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# **Mongolia Report**

**No. 328**

**NATIONAL ECONOMY OF THE MPR IN 1979**

**A Compilation of Statistics**



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16 June 1981

## MONGOLIA REPORT

No. 328

## NATIONAL ECONOMY OF THE MPR IN 1979

## A COMPILATION OF STATISTICS

Ulaanbaatar BNMAU-YN ULS ARDYN AJ AHUY 1979 in Mongolian 1980  
pp 1-279

[Excerpts from the Mongolian-language monograph issued by the Central Statistical Bureau of the Council of Ministers of the Mongolian People's Republic]

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## FOREWORD

[The excerpts from this monograph do not include tables which do not show any changes in terminology or statistics and are already available in the English language. However, all data published for the first time or corrected by the Central Statistical Bureau of the Council of Ministers of the Mongolian People's Republic has been translated and published in this report.]

Weather

AVERAGE ANNUAL AND MONTHLY TEMPERATURE (°C)

(1979)

Name of Station	Month						
	Jan	Feb	Mar	Apr	May	Jun	Jul
Taetsnerleg	-14.9	- 7.6	- 7.4	- 1.3	9.8	15.0	15.0
Olgiy	-13.6	- 7.0	- 7.4	0.4	9.4	16.6	16.7
Bayanhongor	-17.6	- 9.8	- 8.4	0.0	9.3	15.3	15.8
Bulgan	-14.6	-13.8	- 8.4	- 1.6	9.7	16.7	16.6
Altay	-14.7	- 8.7	- 9.9	- 1.8	6.8	14.2	13.3
Saynshand	-14.9	- 9.1	- 3.4	3.6	14.8	20.3	22.4
Choybalsan	-21.9	-17.5	- 8.2	0.5	13.9	29.0	20.8
Mandalgobi	-16.4	- 9.3	- 5.9	0.7	11.5	17.3	18.8
Uliastay	-19.8	-11.7	- 8.7	- 0.8	8.4	16.2	14.5
Arbayheer	-14.8	- 7.6	- 6.9	- 0.4	9.9	15.0	15.9
Dalandzadgad	-12.1	- 4.6	- 2.9	5.0	13.9	18.8	20.4
Baruun-urt	-20.6	-15.1	- 8.6	0.4	13.1	18.9	20.5
Suhbaatar	-24.0	-16.8	- 6.3	1.1	12.2	19.8	19.7
Dzuunmod	-20.8	-14.0	- 8.9	- 2.9	8.9	15.1	15.6
Ulaangom	-30.4	-26.1	-17.4	- 0.6	11.8	20.3	19.5
Uvhd	-16.1	- 8.2	- 6.1	2.8	12.0	18.7	19.2
Noron	-20.4	-11.0	- 7.2	0.6	10.6	19.0	16.7
Ondorhaan	-23.5	-17.3	- 8.9	- 0.6	12.0	17.8	18.8
Ulaanbaatar	-23.2	-15.1	- 7.7	- 1.5	10.1	16.4	17.1

<u>Name of Station</u>	<u>Month</u>					<u>Annual</u>
	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	
Taekherleg	12.9	6.7	3.8	- 8.2	-10.8	1.1
Olgiy	14.4	8.4	4.1	- 7.6	-11.4	1.9
Bayanhongor	14.9	7.7	2.9	-10.2	-13.3	0.6
Bulgan	12.6	6.3	2.1	-12.1	-16.8	0.3
Altay	12.0	5.8	1.9	-11.0	-13.3	- 0.4
Saynshand	20.3	12.5	7.2	- 9.3	-14.7	4.2
Choybalsan	17.0	9.6	4.3	-12.0	-16.3	1.6
Mandalgobi	17.3	8.8	5.0	-10.6	-14.2	1.9
Uliastay	12.6	7.1	1.0	-14.1	-17.8	- 1.1
Arbayheer	15.0	7.2	4.6	- 8.5	-11.4	1.5
Dalandzadgad	19.9	12.7	7.9	- 6.8	- 9.9	5.2
Baruun-urt	17.4	9.5	4.0	-13.4	-19.1	0.6
Suhbaatar	15.5	9.2	4.1	-12.7	-19.6	0.2
Dzunmod	13.5	5.8	2.2	-13.6	-17.0	- 1.3
Ulaangom	16.1	10.4	2.5	-11.9	-25.0	- 2.6
Hobd	16.3	10.5	5.4	-10.9	-19.3	2.0
Moron	13.7	8.3	3.1	- 9.3	-15.3	0.7
Ondorhaan	15.8	8.3	3.3	-13.6	-20.4	- 0.7
Ulaanbaatar	14.8	6.8	2.6	-14.2	-19.9	- 1.2

ABSOLUTE MAXIMUM TEMPERATURE (°C)

(1979)

Name of Station	Month						
	Jan	Feb	Mar	Apr	May	Jun	Jul
Tsetserleg	4.6	11.9	9.0	16.7	28.7	27.2	26.5
Olgiy	4.2	11.5	8.5	17.1	24.7	26.7	26.3
Bayanhongor	1.5	7.3	6.8	18.6	26.5	28.5	27.0
Bulgan	6.9	6.9	9.5	17.0	35.7	30.7	29.7
Altay	- 0.5	6.3	3.8	17.2	23.6	25.1	23.0
Saynshand	6.8	13.1	12.8	21.4	32.9	32.1	33.8
Choybalsan	- 3.3	- 4.0	11.9	17.1	35.2	34.0	32.8
Mandalgobi	2.1	11.1	10.6	19.1	29.6	32.3	32.0
Uliastay	1.1	7.0	6.0	17.5	27.0	28.6	25.7
Arbayheer	3.1	11.7	7.2	16.0	26.1	27.1	27.5
Dalandzadgad	11.1	14.2	12.5	24.7	29.7	32.8	29.7
Baruun-urt	4.7	2.6	9.3	17.1	33.3	31.2	32.3
Subbaatar	- 3.5	- 0.2	9.1	20.4	34.8	33.6	32.1
Dzuunmod	- 2.6	- 0.6	7.3	13.4	29.0	27.6	27.0
Ulaangom	-13.5	-11.8	- 2.0	20.2	35.3	32.6	29.8
Uld	8.7	13.6	8.5	19.2	29.2	32.1	30.4
Moron	4.5	9.2	15.2	17.5	30.6	31.0	30.1
Ondorhaan	- 4.0	0.5	12.2	17.6	33.0	33.1	30.4
Ulaanbaatar	- 4.5	0.3	9.6	17.1	31.6	29.6	29.0

<u>Name of Station</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Annual</u>
Tsetserleg	31.2	20.3	17.9	15.8	6.0	31.2
Olgii	32.3	21.4	17.9	12.8	3.5	32.3
Bayanhongor	31.6	23.5	23.5	13.0	1.0	31.8
Bulgan	30.8	19.8	20.8	10.7	0.5	35.7
Altay	28.6	17.7	13.3	10.2	3.0	28.6
Saynshand	33.9	27.1	22.0	13.2	- 0.5	33.9
Choybalsan	30.1	23.0	24.1	9.6	- 1.0	35.2
Mandalgobi	32.4	22.7	20.7	13.3	- 0.1	32.4
Uliastay	30.7	19.8	15.7	8.7	- 0.6	30.7
Arbayheer	31.5	19.7	16.1	15.1	2.6	31.5
Dalandzadgad	35.4	26.7	22.9	18.0	6.5	35.4
Baruun-urt	33.5	23.6	22.1	9.4	- 8.7	33.5
Suhbaatar	28.3	23.6	24.6	0.1	- 5.1	34.8
Dzuunmod	29.2	19.8	24.6	8.5	- 0.2	29.2
Ulaangom	30.2	23.5	19.9	1.8	-15.5	35.3
Hohd	35.6	24.3	20.2	14.4	1.7	35.6
Moron	33.0	21.8	19.5	10.4	1.3	33.0
Ondorhaan	32.3	23.4	21.8	8.0	- 6.7	33.1
Ulaanbaatar	31.6	22.5	19.3	9.6	- 5.8	31.6

ABSOLUTE MINIMUM TEMPERATURE (°C)

(1979)

Name of Station	Month						
	Jan	Feb	Mar	Apr	May	Jun	Jul
Taetserleg	-31.1	-23.7	-20.3	-19.2	- 7.3	4.6	6.6
Olgiy	-31.0	-21.6	-19.2	-20.5	- 6.2	1.2	7.5
Bayanhongor	-31.8	-24.7	-21.1	-18.3	- 9.9	3.1	6.6
Bulgan	-39.1	-31.1	-24.5	-20.2	-10.4	1.9	4.2
Altay	-33.7	-22.2	-24.8	-21.4	-10.1	-0.3	3.7
Saynshand	-28.0	-26.3	-16.0	-15.4	- 3.8	9.1	13.3
Choybalsan	-37.6	-37.1	-22.9	-11.7	- 5.7	6.1	10.1
Mandalgobi	-31.7	-28.0	-22.6	- 7.1	- 9.0	5.4	8.9
Uliastay	-35.0	-25.1	-22.9	-18.7	- 9.0	4.9	6.0
Arbayheer	-28.7	-23.2	-17.5	-15.7	- 7.0	4.7	8.3
Dalandzadgad	-28.2	-21.4	-17.0	-16.0	- 5.2	7.7	10.2
Baruun-urt	-37.9	-31.9	-19.8	-13.9	- 7.4	5.1	10.0
Suhbaatar	-41.0	-37.1	-22.6	-16.6	- 6.5	3.6	7.9
Ozuunmod	-40.2	-30.3	-23.1	-20.3	- 9.2	0.6	4.1
Ulaangon	-42.1	-38.6	-32.7	-18.7	- 3.4	6.4	9.9
Hobd	-32.0	-25.2	-18.6	-18.3	- 4.2	4.0	9.6
Moron	-39.5	-26.4	-22.5	-18.6	- 7.8	5.6	6.7
Ondorhaan	-44.1	-39.1	-23.6	-18.7	- 7.1	4.3	8.1
Ulaanbaatar	-39.6	-31.4	-21.8	-20.2	- 9.0	3.--	6.7

<u>Name of Station</u>	<u>Month</u>					<u>Annual</u>
	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	
Taetserleg	- 1.2	- 3.5	-11.7	-23.6	-24.1	-31.1
Olgiy	- 0.5	- 5.8	-13.1	-20.9	-24.0	-31.0
Bayanhonger	- 1.5	- 1.9	-11.5	-26.1	-27.6	-31.8
Bulgan	- 2.8	- 6.9	-14.0	-27.3	-33.4	-39.1
Altay	- 0.6	- 5.1	-14.5	-29.6	-30.6	-33.7
Saynshand	5.6	0.0	-10.7	-25.8	-29.0	-29.0
Choybalsan	3.6	- 4.0	-12.9	-28.3	-31.2	-37.6
Mandalgobi	0.4	- 5.7	-15.6	-26.1	-29.8	-31.7
Uliastay	- 0.7	- 5.9	-16.9	-32.2	-32.4	-35.0
Arbayheer	- 0.1	- 2.6	-12.0	-25.4	-27.6	-28.7
Dalandzadgad	4.2	0.6	-12.3	-23.5	-28.3	-28.2
Baruun-urt	3.0	- 3.0	-16.5	-30.9	-35.5	-37.9
Suhbaatar	- 0.1	- 4.4	-11.7	-27.9	-40.9	-41.0
Dzuunmod	- 0.4	- 8.7	-14.9	-28.9	-33.9	-40.2
Ulaangom	1.3	- 1.2	-12.9	-25.6	-38.5	-42.1
Hobd	1.1	- 1.5	-11.3	-27.2	-32.3	-32.3
Moron	- 3.0	- 3.9	-14.7	-25.7	-29.7	-39.5
Onderhaan	- 0.5	- 5.8	-19.6	-30.4	-38.2	-44.1
Ulaanbaatar	- 1.1	- 7.0	-15.8	-29.1	-36.5	-39.6



# SUDDEN FROST

(1979)

Month, Day

<u>Name of Station</u>	<u>First</u>	<u>Last</u>	<u>Duration of Period Without (days) Frost</u>
Taetsurleg	27 Aug	22 May	97
Olgiy	26 Aug	21 May	97
Bayanhongor	26 Aug	31 May	87
Bulgan	21 Aug	22 May	91
Altay	6 Aug	22 May	76
Saynshand	10 Oct	15 May	148
Choybalsan	15 Sep	10 May	128
Mandalgobi	14 Sep	16 May	121
Uliastay	26 Aug	22 May	96
Arbayheer	31 Aug	16 May	107
Dalandzadgad	16 Oct	16 May	153
Baruun-urt	1 Sep	15 May	109
Suhbaatar	26 Aug	16 May	102
Dzuunmod	26 Aug	22 May	96
Ulaangom	13 Sep	15 May	121
Hobd	11 Sep	14 May	120
Moron	5 Sep	15 May	113
Ondorhaan	26 Aug	15 May	103
Ulaanbaatar	1 Sep	23 May	101

# AVERAGE ANNUAL AND MONTHLY SOIL TEMPERATURE (°C)

(1979)

Name of Station	Month						
	Jan	Feb	Mar	Apr	May	Jun	Jul
Tsetserleg	-18	-10	- 7	1	14	20	19
Olgiy	-16	-13	- 6	4	14	22	21
Bayanhongor	-18	- 9	- 6	4	16	21	21
Bulgan	-22	-15	- 8	0	14	23	22
Altay	-16	- 9	- 9	2	11	19	16
Saynshand	-14	-12	- 9	7	19	24	26
Ghoybalsan	-23	-19	- 7	1	17	25	26
Mandalgobi	-18	-11	- 5	3	15	22	22
Uliastay	-20	-11	- 5	4	14	21	18
Arbayheer	-17	- 8	- 6	3	14	19	19
Dalandzadgad	-14	- 5	- 2	7	19	24	24
Baruun-urt	-22	-15	- 7	2	16	23	24
Suhbaatar	-24	-21	- 8	4	16	24	25
Dzuunmod	-25	-18	-10	- 3	12	20	19
Ulaangom	-30	-26	-15	3	17	26	24
Hobd	-18	- 9	- 4	7	17	24	24
Moron	-22	-12	- 3	3	15	26	23
Ondorhaan	-24	-16	- 5	2	17	23	24
Ulaanbaatar	-25	-15	- 6	2	16	22	22

<u>Name of Station</u>	<u>Month</u>					<u>Annual</u>
	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	
Tsetserleg	16	9	4	-10	-16	1.8
Olgiy	19	10	4	-19	-15	2.9
Bayanhongor	20	11	5	-10	-14	3.4
Bulgan	16	9	3	-12	-19	0.9
Altay	15	8	2	-12	-16	0.9
Saynshand	23	14	8	-10	-16	5.0
Choybalsan	21	12	5	-12	-18	2.3
Mandalgobi	21	12	6	-12	-16	3.2
Uliastay	17	10	10	-14	-20	2.0
Arbayheer	18	10	4	-14	-15	2.2
Dalandzadgad	23	15	7	- 8	-12	6.5
Baruun-urt	21	12	5	-14	-20	2.1
Suhbaatar	18	12	6	-14	-21	1.4
Dzuunmod	17	9	3	-15	-22	-1.0
Ulaangom	21	13	4	-11	-24	0.2
Hobd	21	13	6	-11	-20	4.2
Moron	19	12	2	-10	-18	2.9
Ondorhaan	20	12	5	-13	-21	2.0
Ulaanbaatar	18	10	3	-14	-22	0.9

**AVERAGE ANNUAL AND MONTHLY WIND VELOCITY (m/sec)**

**(1979)**

<u>Name of Station</u>	<u>Month</u>						
	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>
Tsetserleg	2.4	2.7	2.9	3.3	3.5	1.5	1.6
Olgii	3.3	2.6	2.2	3.1	3.0	1.5	1.7
Bayanhongor	2.4	2.9	2.8	3.2	3.5	2.3	1.9
Bulgan	2.6	2.2	2.7	3.2	3.5	2.2	1.9
Altay	6.0	5.4	4.7	6.2	5.2	3.0	3.0
Saynshand	4.0	3.8	4.3	5.6	3.9	4.0	4.0
Choybalsan	3.3	3.2	3.9	5.0	4.2	3.7	2.5
Mandalgobi	5.6	5.6	5.4	7.0	5.6	4.8	4.2
Uliastay	0.9	1.2	2.0	2.8	2.5	1.6	1.3
Arbayheer	4.0	4.3	5.1	5.3	5.4	3.8	3.2
Dalandzadgad	3.5	4.1	4.4	5.6	4.8	2.7	2.7
Baruun-urt	3.4	3.3	4.0	5.2	4.4	4.0	3.4
Suhbaatar	1.8	0.8	2.6	3.5	3.1	2.1	2.2
Dzuunmod	2.0	2.1	2.4	3.2	3.1	3.2	1.9
Ulaangom	0.7	0.6	0.9	1.8	2.1	1.6	1.3
Hobd	2.2	1.3	1.7	2.6	2.3	1.4	1.0
Moron	2.8	3.0	3.3	3.2	3.6	2.3	1.6
Ondorhaan	2.2	2.1	3.0	3.4	4.0	3.4	2.6
Ulaanbaatar	1.6	2.6	3.0	3.5	3.7	3.7	3.5

<u>Name of Station</u>	<u>Month</u>					<u>Annual</u>
	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	
Taetserleg	2.4	1.9	2.4	3.1	1.6	2.4
Olgii	2.2	0.8	2.1	2.5	1.8	2.2
Bayanhongor	3.2	1.7	2.5	2.9	2.4	2.6
Bulgan	1.8	1.7	2.2	2.0	1.9	2.3
Altay	4.2	3.6	3.7	4.3	2.7	4.3
Saynshand	4.4	3.6	3.7	5.2	3.2	4.1
Choybalsan	3.7	3.3	3.9	4.2	3.3	3.7
Mandalgobi	4.4	4.1	4.6	5.2	2.9	5.0
Uliastay	1.9	1.5	1.4	1.5	1.2	1.6
Arbayheer	4.5	3.8	4.2	4.7	2.2	4.2
Dalandzadgad	3.7	3.3	2.8	3.8	1.4	3.6
Baruun-urt	4.1	3.7	3.9	4.0	3.6	3.9
Suhbaatar	2.2	1.7	1.8	1.8	0.7	2.0
Dzuunmod	2.5	2.0	1.9	2.2	0.8	2.3
Ulaangom	1.7	0.8	0.9	0.7	0.3	1.1
Hobd	2.2	1.1	1.8	1.0	0.1	1.4
Moron	2.1	1.5	1.7	2.4	1.5	2.4
Ondorhaan	3.4	3.3	3.6	4.0	3.8	3.2
Ulaanbaatar	3.4	3.1	2.5	2.4	1.4	2.9

# NUMBER OF DAYS HAVING STRONG WINDS

(1979)

<u>Name of Station</u>	<u>Month</u>						
	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>
Tsetserleg	0	1	0	0	1	0	0
Olgiy	0	1	0	4	0	0	0
Bayanhongor	0	0	0	1	0	0	0
Bulgan	0	0	0	0	1	0	1
Altay	9	7	0	8	7	0	0
Saynshand	2	2	3	7	1	0	0
Choybalsan	0	1	2	7	2	3	0
Mandalgobi	6	6	1	7	7	5	0
Uliastay	2	0	0	1	1	0	0
Arbayheer	4	1	3	5	3	0	0
Dalandzadgad	5	8	5	8	5	1	1
Baruun-urt	1	3	3	7	3	3	1
Suhbaatar	0	0	0	1	0	1	0
Dzuunmod	0	0	0	0	0	0	0
Ulaangom	0	0	0	0	1	0	0
Hobd	4	3	0	1	2	0	0
Moron	0	1	2	0	2	3	1
Ondorhaan	1	2	1	3	5	5	0
Ulaanbaatar	1	0	1	2	1	5	3

Month

<u>Name of Station</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Annual</u>
Taetserleg	0	1	1	0	0	4
Olgiy	1	0	0	2	0	8
Bayanhenger	0	0	0	1	0	2
Bulgan	0	0	1	1	0	4
Altay	4	1	3	2	4	15
Saynshand	0	0	1	0	0	16
Choybalzan	0	0	2	0	1	18
Mandalgobi	2	0	3	3	3	43
Uliastay	0	0	0	0	0	4
Arbayheer	1	0	3	0	0	20
Dalandzadgad	3	1	2	6	1	46
Baruun-urt	4	1	3	1	0	30
Subbaatar	1	0	2	1	0	6
Ozummod	0	0	0	0	0	0
Ulaangom	0	0	0	0	0	1
Helid	0	0	1	1	0	12
Noron	1	2	0	1	0	13
Ondorhaan	6	1	1	0	0	25
Ulaanbaatar	5	2	1	1	0	22

# NUMBER OF DAYS HAVING DUSTSTORMS

(1979)

Name of Station	Month						
	Jan	Feb	Mar	Apr	May	Jun	Jul
Tsetserleg	2	6	4	4	9	2	0
Olgii	10	11	7	14	14	7	5
Bayankhongor	2	3	5	8	10	2	3
Bulgan	0	0	4	3	6	4	2
Altay	13	9	5	8	9	3	3
Saynshand	2	4	5	9	4	0	0
Choybalzan	0	0	1	5	6	1	0
Mandalgobi	3	3	2	5	3	1	0
Uliastay	3	1	6	12	15	10	1
Arbayheer	4	8	5	6	9	1	0
Dalandzadgad	6	14	6	11	10	5	6
Barun-urt	0	0	1	6	2	2	1
Suhbaatar	1	0	4	9	15	7	0
Ogounmod	0	0	0	2	3	3	0
Ulaangom	0	0	2	9	13	9	1
Hobd	8	9	5	12	13	11	3
Moron	0	3	3	6	11	6	4
Ononkhon	0	2	8	6	10	7	1
Ulaanbaatar	0	0	0	3	4	5	2



Name of Station	Month					Annual
	Aug	Sep	Oct	Nov	Dec	
Taotserien	1	3	6	1	1	39
Olgly	8	0	5	6	4	91
Kayanlonger	4	1	0	1	1	40
Bulgan	0	0	2	0	0	21
Altay	6	3	5	5	4	73
Saynshand	9	1	1	2	0	37
Choybalsan	2	1	4	1	2	23
Mandalgobi	0	0	1	0	0	18
Uliastay	6	0	1	3	0	58
Arbayheer	0	1	2	1	0	37
Dalandzadgad	8	3	4	4	5	82
Barun-urt	1	0	2	0	0	15
Sulbaatar	3	0	5	0	0	44
Dzunmod	1	0	3	0	0	12
Ulaangom	6	1	4	2	0	47
Hobd	10	5	9	5	0	90
Harou	2	4	6	0	2	47
Ondorhaan	5	4	9	0	0	52
Ulaanbaatar	3	1	4	0	0	22

**AVERAGE ANNUAL AND MONTHLY RELATIVE HUMIDITY (in percent)**

**(1979)**

<u>Name of Station</u>	<u>Month</u>						
	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>
Taetsnerleg	68	61	66	57	40	59	67
Olgiy	64	55	46	46	42	47	59
Bayanhongor	70	60	55	52	44	59	66
Bulgan	63	66	59	59	45	58	66
Altay	61	50	52	47	37	48	64
Saynshand	62	55	36	38	30	44	52
Choybalzan	77	79	77	58	24	56	69
Mandalgobi	65	56	48	49	37	50	54
Chilortay	70	60	53	50	42	48	64
Arkhavheer	70	55	54	56	41	59	63
Arlandzadgad	77	59	53	56	51	60	45
Barun-surt	69	66	56	45	35	47	56
Sulbatar	68	76	57	44	41	48	58
Dzunmod	63	62	54	54	42	50	57
Ulaangom	67	68	69	57	45	47	60
Hobd	60	48	42	39	35	42	45
Moron	64	53	39	45	42	46	67
Ondorhaan	77	66	60	53	38	51	61
Chaanbaatar	71	68	53	53	40	53	58

Name of Station	Month					
	Aug	Sep	Oct	Nov	Dec	Annual
Tsetserleg	64	66	42	68	60	59
Olgiy	64	68	67	64	77	58
Bayanhongor	57	64	57	70	64	59
Bulgan	74	72	63	63	74	64
Altay	51	55	46	61	85	55
Saynshand	45	46	65	62	68	50
Choybalzan	68	66	61	77	82	66
Mandalgobi	46	54	52	65	78	56
Uliastay	55	56	51	70	67	56
Arbayheer	54	63	47	70	58	56
Dalandzadgad	41	40	43	77	54	53
Baruun-urt	52	56	53	69	78	57
Sulbaatar	59	58	52	68	72	58
Ozummod	54	54	56	63	66	64
Ulaangom	62	66	71	67	83	64
Gobi	46	55	48	60	79	50
Moron	59	60	53	64	61	53
Ondorhuun	61	56	51	77	76	60
Ulaanbaatar	53	54	52	71	67	57

**TOTAL PRECIPITATION (mm)**

**(1979)**

<u>Name of Station</u>	<u>Month</u>						
	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>
<b>Ishtserleg</b>	2	1	9	28	4	53	77
<b>Olgy</b>	0	0	0	15	11	6	73
<b>Bayanhongor</b>	2	0	5	4	0	21	88
<b>Bulgan</b>	1	1	4	18	5	16	55
<b>Altay</b>	1	0	3	7	5	31	80
<b>Saynshand</b>	0	0	0	4	2	21	26
<b>Choybalzan</b>	1	2	9	8	1	14	69
<b>Nandalgobi</b>	1	0	4	11	2	50	36
<b>Arbayheer</b>	0	0	12	8	0	47	57
<b>Dalandzadgad</b>	2	1	1	0	0	71	44
<b>Baruun-urt</b>	0	2	2	9	3	34	73
<b>Sudbaatar</b>	3	5	2	10	14	18	45
<b>Dzunmod</b>	3	0	2	32	2	37	61
<b>Ulaangom</b>	4	2	0	1	0	9	56
<b>Hobd</b>	3	0	0	9	16	43	35
<b>Noron</b>	1	0	0	5	5	10	81
<b>Ondorhaan</b>	3	4	0	24	4	55	51
<b>Ulaanbaatar</b>	5	0	2	29	3	23	44
<b>Uliastay</b>	1	0	3	9	8	40	159

Name of Station	Month					Annual
	Aug	Sep	Oct	Nov	Dec	
Jascherleg	100	37	12	10	1	336
Olgiv	8	24	24	0	0	161
Kayanhongor	10	30	0	1	0	161
Bulgan	121	76	14	13	1	325
Altay	38	23	6	4	2	200
Saynsland	48	13	0	5	0	119
Choybalzan	40	13	0	5	0	162
Nandalgobi	22	15	0	4	0	145
Arbayhuer	28	27	3	6	1	189
Uulandzadgad	32	9	1	5	0	166
Barun-sur	30	11	1	5	2	172
Sulbaatar	46	20	10	15	4	192
Arzumud	48	14	8	18	1	226
Changon	12	18	3	5	4	114
Held	20	24	1	6	0	157
Moren	33	23	7	1	0	166
Ondorhan	38	2	6	6	4	197
Ulaanbaatar	41	8	7	5	1	168
Chinstay	30	6	1	2	3	262

# NUMBER OF DAYS WITH RAIN

(1979)

Name of Station	Month								Annual
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
Tsetserleg	2	2	7	10	11	10	0	0	42
Olgiv	5	3	6	13	6	6	3	0	42
Bayanhongor	2	2	13	11	5	5	0	0	38
Bulgan	3	3	8	15	18	12	0	2	61
Altav	0	3	11	12	8	8	2	0	44
Saynshand	6	2	10	9	5	4	0	0	36
Choybalsan	3	7	6	11	14	9	1	0	51
Mandalgobi	3	2	9	10	7	6	0	0	37
Uliastay	2	5	7	13	8	9	2	0	46
Arbayheer	1	1	6	12	5	7	1	0	43
Dalandzadgad	2	1	7	10	4	4	0	0	28
Baruun-urt	2	5	6	8	12	5	0	0	38
Suhbaatar	1	7	6	10	14	14	2	0	54
Dzuunmod	3	5	10	10	8	5	0	0	41
Ulaangom	1	5	9	16	9	10	2	1	53
Hebid	3	1	5	7	6	3	0	0	25
Moron	2	3	3	10	4	6	2	0	30
Ondorhaan	3	3	14	8	12	10	1	0	51
Ulaanbaatar	3	5	13	13	13	5	1	0	53

# NUMBER OF DAYS WITH SNOW

(1979)

Name of Station	Month				
	Sep	Oct	Nov	Dec	Jan
Taetserleg	0	5	28	28	18
Olgii	0	0	0	0	4
Bayanhongor	0	0	5	2	11
Bulgan	0	2	30	31	31
Altay	0	2	16	21	10
Saynshand	0	0	12	15	7
Chovbalsan	0	0	23	31	31
Mundalgobi	0	0	25	5	17
Uliastav	0	1	10	14	31
Arbayheer	0	1	12	11	19
Dalandzadgad	0	1	21	0	10
Barun-urt	0	3	27	31	31
Sudbaatar	0	3	30	31	31
Dzunmod	0	3	29	31	31
Ulaangom	0	0	23	31	31
Hebd	0	0	17	31	7
Me Fon	0	0	3	5	31
Ondurhaan	0	3	26	31	31
Ulaanbaatar	0	0	28	31	31

<u>Name of Station</u>	<u>Month</u>				
	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Annual</u>
Taetserlog	13	10	11	1	114
Olgii	0	1	0	0	5
Bayanhongor	0	7	0	0	25
Bulgan	28	20	0	0	142
Altay	1	11	8	6	75
Saynshand	2	2	2	0	38
Chevbalsan	28	5	3	0	121
Mandalgobi	6	7	4	0	64
Uliastay	18	9	5	0	88
Arbayheer	0	8	7	0	58
Dalandzadgad	2	2	1	0	37
Baruun-urt	25	13	4	0	134
Subhatar	28	3	5	0	131
Ozummed	28	31	19	2	174
Ulaangom	28	31	2	0	146
Hobd	0	2	0	0	57
Noron	5	1	2	0	47
Ondorhan	28	7	8	0	134
Ulaanbaatar	19	0	8	0	117



Territory, Population

TOTAL POPULATION AND DENSITY  
(at beginning of year)

<u>Year</u>	<u>Number of Persons (in thousands)</u>	<u>Persons Per Square Kilometer</u>
1918	647.5	0.41 [sic]
1925	651.7	0.42
1935 (according to census of 1 June)	738.2	0.47
1940	738.6	0.47
1944 (according to census of 15 October)	759.2	0.48 [sic]
1945	759.3	0.48 [sic]
1956 (according to census of 5 February)	845.5	0.54
1960	936.9	0.60
1963 (according to census of 5 January)	1,017.1	0.65
1965	1,076.0	0.69
1969 (according to census of 10 January)	1,197.6	0.76 [sic]
1970	1,230.5	0.79
1975	1,424.4	0.91
1979 (according to census of 5 January)	1,594.8	1.02
1980	1,639.7	1.05

# **MIDYEAR POPULATION**

<u>Year</u>	<u>Mid-Year Population (in thousands)</u>	<u>As Percentage of 1918</u>
1918	647.8	100.0
1925	667.8	103.1
1940	741.2	114.4
1950	765.5	118.2
1955	836.4	129.1
1960	952.5	147.1
1965	1,090.2	168.3
1970	1,247.6	192.6
1975	1,445.6	223.2
1978	1,574.2	243.0
1979	1,617.2	249.7

TERRITORY AND POPULATION ACCORDING TO AYMAG OR CITY

Aymag	Territory in 1,000 square kilometers	Population (at beginning of year, in thousands)					
		1980					Persons Per Square Kilometer
		1963	1969	1975	1979	Total Population	
MPR	1,566.5	1,017.7	1,197.6	1,424.4	1,594.8	1,639.7	1.05
Arhangay	55	63.4	72.3	75.6	77.5	78.1	1.42
Bayan-Olgii	46	47.8	58.1	66.6	71.4	72.7	1.58
Bayanhongor	116	45.7	52.4	58.8	63.0	64.0	0.55
Bulgan	49	33.1	37.4	40.2	42.4	42.9	0.88
Gobi-Altay	142	42.8	47.4	52.7	55.8	56.7	0.40
Dornogobi	111	27.5	30.9	38.3	42.4	43.7	0.39
Dornod	122	36.1	42.9	52.6	58.7	60.5	0.49
Dundgobi	78	28.8	30.7	35.9	39.1	40.0	0.51
Dzabhan	82	60.0	70.8	76.0	79.7	80.7	0.98
Ovorhangay	63	56.2	66.8	77.0	82.5	84.2	1.34
Omnogobi	165	22.8	26.4	30.3	32.8	33.6	0.20
Suhbaatar	82	32.1	35.3	39.9	42.8	43.7	0.53
Selenge	42.8	45.1	42.7	56.5	64.9	67.2	1.57
Tob	81	52.5	63.6	74.0	80.4	82.2	1.01
Uvs	69	51.8	60.3	67.8	72.2	73.5	1.07
Hovd	76	47.3	54.0	59.2	62.6	63.5	0.84
Hovsgol	101	63.7	74.8	82.3	88.2	89.6	0.89
Hentiy	82	36.7	40.1	48.0	52.8	54.1	0.66
Ulaanbaatar	2	223.7	267.4	348.7	402.9	418.7	209.4
Darhan	0.2	--	23.3	39.9	50.6	53.5	267.5
Erdenet	--	--	--	4.1	32.0	36.6	--

**POPULATION BY SEX**  
(in thousands at beginning of year)

<u>Year</u>	<u>Total Population</u>	<u>Of this</u>	
		<u>Male</u>	<u>Female</u>
1918	647.5 [sic]	330.2	317.3 [sic]
1922	649.9	334.0	315.9
1925	651.7	331.9	319.8
1940	738.6	360.5	378.1
1950	758.7	372.7	386.0
1960	936.9	467.6	469.3
1965	1,076.0	538.6	537.4
1970	1,230.5	613.8	616.7
1975	1,424.4	711.4	713.0
1979	1,594.8	797.1	797.7
1980	1,639.7	819.6	820.1

SEX DISTRIBUTION OF CHILDREN BORN ACCORDING TO YEAR  
(in percent)

<u>Year</u>	<u>Male</u>	<u>Female</u>
1965	51.2	48.8
1970	51.6	48.4
1975	50.8	49.2
1978	51.2	48.8
1979	51.2	48.8

**POPULATION BY SEX ACCORDING TO AYMAG**  
(according to 1979 census)

<u>Aymag</u>	<u>Total Population (in thousands)</u>	<u>Of this,</u>		<u>Percentage of Total Population</u>	
		<u>Male</u>	<u>Female</u>	<u>Male</u>	<u>Female</u>
Arkhangay	77.5	38.8	38.7	50.1	49.9
Bayan-Olgii	71.4	35.9	35.5	50.3	49.7
Bayanhongor	63.0	31.1	31.9	49.4	50.6
Bulgan	42.4	21.6	20.8	50.9	49.1
Gobi-Altay	55.8	27.1	28.7	48.6	51.4
Dornogobi	42.4	21.3	21.1	50.2	49.8
Dornod	58.7	29.4 (sic)	29.4	49.9	50.1
Dundgobi	39.1	19.6	19.5	50.1	49.9
Dzabhan	79.7	39.3	40.4	49.3	50.7
Govhhangay	82.5	41.5	41.0	50.3	49.7
Omngobi	32.9 (sic)	16.0	16.9 (sic)	48.6 (sic)	51.4 (sic)
Suikhotai	42.8 (sic)	21.6	21.2 (sic)	50.5 (sic)	49.5 (sic)
Selenge	64.9	33.5	31.4	51.6	48.4
Tob	80.4	41.6	38.8	51.7	48.3
Uvs	72.2	36.1	36.1	50.0	50.0
Uvss	62.6	31.1	31.5	49.7 (sic)	50.3
Khovsgol	88.2	43.3	44.9	49.1	50.9
Khentiy	52.8	26.4	26.4	50.0	50.0

**URBAN AND RURAL POPULATION**  
(in thousands at beginning of year)

	<u>1956</u>	<u>1963</u>	<u>1969</u>	<u>1975</u>	<u>1979</u>	<u>1980</u>
Urban	183.0	408.8	527.4	660.9	814.0	836.2
OF this:						
Ulaanbaatar	118.4	223.7	267.4	325.0	402.9	418.7
Darhan	--	--	23.3	29.4	50.6	53.5
Erdenet	--	--	--	--	32.0	36.6
Rural	662.5	608.3	670.2	763.5	780.8	803.5

**POPULATION BY SOCIAL GROUPS**  
(in percentage of total population)

	<u>1925</u>	<u>1956</u>	<u>1963</u>	<u>1969</u>	<u>1979</u>
Total Population	100.0	100.0	100.0	100.0	100.0
Workers, Employees (and Members of Their Families)	0	25.9	46.5	56.4	63.1
Agricultural Cooperative Members, Artisans (and Members of Their Families)	--	11.1	53.3	43.5	36.6
Private Economy Workers, Non- Collectivized Artisans (and Members of Their Families)	86.6	62.8	0.2	0.1	0.3
Other Social Groups	13.4	0.2	0.0	0.0	0.0 [sic]



**VITAL STATISTICS**  
(per thousand persons)

<u>Year</u>	<u>Births</u>	<u>Deaths</u>	<u>Natural Increase</u>
1940	26.1	21.8	4.3
1950	32.3	14.2	18.1
1960	43.2	10.5	32.7
1965	38.0	12.0	26.0
1970	40.2	12.3	27.9
1975	39.4	10.0	29.4
1978	38.3	9.0	29.3
1979	37.2	9.5	27.7

**BIRTHS ACCORDING TO AYMAG OR CITY**  
(per thousand persons)

<u>Aymag/City</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Arhangay	37.6	33.4	43.4	37.3	37.3	43.9
Bayan-Olgii	49.4	43.2	43.1	42.5	44.4	43.6
Bayanhongor	45.5	36.3	42.6	41.5	44.7	43.4
Bulgan	43.7	39.4	41.8	40.3	34.5	33.5
Gobi-Altay	42.0	38.9	39.3	38.1	39.4	37.2
Dornogobi	45.9	35.2	40.7	41.4	38.7	38.0
Dornod	33.1	38.0	37.1	40.6	38.3	39.4
Dundgobi	44.7	35.6	37.1	39.8	41.1	40.0
Dzabhan	42.0	39.6	42.8	36.3	39.6	39.9
Obohangay	36.7	39.4	42.5	40.7	44.8	41.3
Omnogobi	40.7	36.3	39.9	39.7	40.8	38.5
Suhbaatar	37.8	37.7	39.9	37.7	41.3	42.9
Selenge	29.2	29.5	38.8	40.4	36.9	40.6
Tob	47.4	38.4	38.4	38.1	43.1	39.0
Uvs	39.7	36.5	37.8	37.3	39.9	35.9
Hovd	45.8	40.4	42.6	37.7	45.6	40.7
Hovsgol	42.9	40.4	41.3	38.0	37.2	39.2
Hentiy	39.1	35.8	37.6	40.4	40.4	39.4
Ulaanbaatar	54.0	38.9	38.6	39.2	33.4	32.0
Darhan	--	41.1	38.7	51.8	31.9	30.7
Erdenet	--	--	--	--	31.4	20.3

**DEATHS ACCORDING TO AYMAG OR CITY**  
(per thousand persons)

<u>Aymag/City</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Arhangay	7.1	9.2	10.1	8.3	7.5	9.1
Bayan-Olgii	12.3	9.6	8.5	10.3	9.1	9.9
Bayanhongor	13.0	11.7	14.2	10.8	11.3	10.0
Bulgan	8.6	11.3	12.8	9.8	7.7	9.9
Gobi-Altay	9.3	8.8	10.5	7.3	7.3	6.7
Dornogobi	13.4	14.6	12.9	11.6	9.3	10.3
Dornod	13.0	19.2	17.2 [sic]	14.0	12.0	11.7
Dundgobi	13.0	13.8	10.8	8.9	9.0	9.5
Dzabhan	11.2	9.9	11.7	8.7	8.3	8.6
Oberhangay	10.2	12.8	13.5	11.2	9.7	9.4
Omnogobi	13.2	13.6	17.8	11.4	12.8	13.9
Suhbaatar	11.2	13.0	10.7	8.1	7.8	7.4
Selenge	5.2	8.0	13.6	8.8	7.5	8.3
Tob	10.3	13.3	13.5	10.7	10.8	10.2
Uvs	4.8[sic]	4.9	5.0	7.6	6.8	6.7
Hobd	11.9	11.2	8.4	7.1	7.3	7.7
Hobsgol	13.8	14.7	15.3	10.0	10.6	11.7
Hentiy	10.2	14.7	13.5	13.1	12.5	12.2
Ulaanbaatar	11.2	13.4	13.3	10.6	9.1	10.3
Darhan	--	9.1	12.4	13.4	7.2	6.0
Tenet	--	--	--	--	4.0	3.5

**NET NATURAL INCREASE IN POPULATION  
ACCORDING TO AYMAG OR CITY  
(per thousand persons)**

<u>Aymag/City</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Arhangay	30.5	24.2	33.3	29.0	29.8	34.8
Bayan-Olgii	37.1	33.6	34.6	32.2	35.3	33.7
Bayanhongor	32.5	24.6	28.4	30.7	33.4	33.4
Bulgan	35.1	28.1	29.0	30.5	26.8	23.6
Gobi-Altay	32.7	20.1	28.8	30.8	32.1	30.5
Dornogobi	32.5	20.6	27.8	29.8	29.4	27.7
Dornod	20.1	18.8	19.9	26.6	26.3	27.7
Dundgobi	31.7	21.8	26.3	30.9	32.1	30.5
Dzabhan	30.8	29.7	31.1	27.6	31.3	31.3
Ovorkhangay	26.5	26.6	29.0	29.5	35.1	31.9
Omnogobi	27.5	22.7	22.1	28.3	28.0	24.6
Suhbaatar	26.6	24.7	29.2	29.6	33.5	35.5
Selenge	24.0	21.5	25.2	31.6	29.4	32.3
Tov	37.1	25.1	24.9	27.4	32.3	28.8
Uvs	34.9	31.6	32.8	29.7	33.1	29.2
Khovd	33.9	29.2	34.2	30.6	38.3	33.0
Khovsgol	29.1	25.7	26.0	28.0	26.6	27.5
Khentii	28.9	21.1	24.1	27.3	27.9	27.2
Ulaanbaatar	42.8	25.5	25.3	28.6	24.3	21.7
Darhan	--	32.0	26.3	38.4	24.7	24.7
Erdenet	--	--	--	--	27.4	16.8

**LEVEL OF EDUCATION OF THE POPULATION**  
(according to the census years; in 10,000 persons)

	<u>1956</u>	<u>1963</u>	<u>1969</u>	<u>1979</u>
All Levels of Education	1,099 [sic]	2,436 [sic]	3,185 [sic]	5,277 [sic]
General Education (4-, 7- and 10-year [schools])	967	2,177	2,824	4,548
Specialized Secondary	92	143	192	388
Higher, Incomplete Higher	40	116	169	341

## General Statistics

### BASIC DEVELOPMENT INDICATORS OF THE NATIONAL ECONOMY

	(1940 = 1)				
	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1979</u>
National Income	3.8	4.0	4.9	6.8	8.6
Total Fixed Assets (including livestock)	2.5	4.3	6.6	9.1	13.5
Fixed Production Assets	2.0	3.2	4.7	6.7	10.3
Area Under Cultivation (1941=1)	10.0	18.1	17.1	19.2	26.2
Grain Harvested <sup>1</sup> (1941=1)	17.2	23.7	21.9	36.0	24.2
Gross Industrial Output	5.4	8.7	13.9	21.5	29.3
Production of Producer Goods (Group A)	5.8	8.6	15.1	22.1	32.9
Production of Consumer Goods (Group B)	5.1	8.8	12.7	21.1	25.9
Total Capital Investment	33.7	47.4	61.7	109.4	151.2
Freight Transport Turnover	244.2	99.4	161.5	233.0	335.4
Retail Trade Turnover	5.3	8.6	10.3	13.6	16.9
Average Annual Number of Workers and Employees in the National Economy	4.4	5.2	6.1	7.4	0.2

1. In bunker weight.

# BASIC DEVELOPMENT INDICATORS OF THE NATIONAL ECONOMY

(1960 = 1)

	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1979</u>
National Income	1.1	1.3	1.8	2.3
Fixed Assets of the National Economy (including livestock)	1.7	2.6	3.7	5.5
Fixed Production Assets	1.6	2.3	3.3	5.0
Area Under Cultivation	1.8	1.7	1.9	2.6
Grain Harvested <sup>1</sup>	1.4	1.3	2.1	1.5
Gross Industrial Output	1.6	2.6	4.0	5.4
Production of Producer Goods (Group A)	1.5	2.6	3.8	5.7
Production of Consumer Goods (Group B)	1.7	2.5	4.1	5.1
Total Capital Investment	1.4	1.8	3.2	4.5
Freight Transport Turnover (1965 = 1)	1.0	1.6	2.3	3.4
Retail Trade Turnover	1.6	2.0	2.6	3.2
Number of Workers and Employees	1.2	1.4	1.7	2.1

1. In net weight

BASIC DEVELOPMENT INDICATORS OF THE NATIONAL ECONOMY

	1970 = 100			1979 As a Percentage of		
	<u>1975</u>	<u>1978</u>	<u>1979</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
National Income	138.4	161.2 [sic]	175.2	126.6	108.7	
Fixed Assets of the National Economy (including livestock)	139.4	174.8	206.3	148.0	118.1	
Fixed Production Assets	144.0	186.3	219.7	152.6	118.0	
Area Under Cultivation	112.2	149.9	153.4	136.7	102.3	
Grain Harvested <sup>1</sup>	169.4	124.6	116.1	68.5	93.2	
Gross Industrial Output	155.2	185.1	210.5	135.7	113.7	
Production of Producer Goods (Group A)	146.0	182.3	217.0	148.7	124.6	
Production of Consumer Goods (Group B)	165.4	188.3	203.3	122.9	103.0	
Total Capital Investment	177.3	350.7	244.8	138.1	69.8 [sic]	
Freight Transport Turnover	144.2	187.6	207.6	144.0	110.7	
Retail Trade Turnover	131.5	153.7	163.0	123.9	106.0	
Average Annual Number of Workers and Employees in the National Economy	122.7	143.9	152.0	123.8	105.6	

1 net weight



**STRUCTURE OF NATIONAL INCOME**  
(as a percentage of the total)

	<u>1950</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1979</u>
Total National Income	100.0	100.0	100.0	100.0	100.0	100.0
Industry	9.8	14.6	19.3	22.6	24.7	27.8
Agriculture	59.4	22.9	30.2	25.3	22.4	18.0
Construction	1.3	6.7	4.4	5.8	5.4	5.7
Transportation and Communications	6.5	9.1	6.8	7.5	9.1	10.5
Trade, Procurement, Material and Technical Equipment Supply	11.0	44.2	35.8	36.5	36.2	35.9
Other	12.0	2.5	3.5	2.3	2.2	2.1

UTILIZATION OF NATIONAL INCOME  
(in percent)

	<u>1950</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1979</u>
Total National Income Utilized	100.0	100.0	100.0	100.0	100.0	100.0
Accumulation	11.0	30.4	32.7	32.7	38.1	38.6
Consumption	89.0	69.6	67.3	67.3	61.9	61.4

**SHARE OF SOCIALIST SECTOR IN NATIONAL ECONOMY**  
(in percent)

	<u>1950</u>	<u>1960</u>	<u>1970</u>	<u>1979</u>
National Income	29.5	99.99	99.99	100
Gross Industrial Output	100	100	100	100
Gross Agricultural Output	3.7	99.99	99.99	99.99
Retail Trade Turnover (including restaurants)	38.4	100	100	100

**FIXED ASSETS IN THE NATIONAL ECONOMY**  
(at the prices of corresponding years)

Year	Total Fixed Assets (including livestock)	Fixed Produc- tion Assets	Of this,					Non- Production Fixed Assets
			Industry	Agri- culture <sup>1</sup>	Construc- tion	Transpor- tation, Communica- tions	Trade Procurement, Material and Technical Supply	
(in million tugriks)								
1924	691.0	676.1	2.0	662.1	--	2.0	10.0	14.9
1940	1,502.0	1,350.8	28.9	1,201.0	5.5	71.3	44.1	151.2
1950	1,820.0	1,610.0	220.7	1,081.0	18.3	230.4	59.6	210.0
1960	3,706.7	2,752.8	540.6	1,071.4	45.8	1,009.3	85.7	953.9
1965	6,430.9	4,360.8	939.9	1,648.8	130.0	1,389.9	252.2	2,070.1
1970	9,837.0	6,313.6	1,997.8	2,146.5	211.4	1,557.7	400.2	3,523.4
1975	13,711.9	9,088.9	3,155.9	3,128.8	308.3	1,946.8	549.1	4,623.0
1978	17,190.1	11,759.1	4,199.4	4,038.7	417.9	2,330.2	772.9	5,431.0
1979	20,298.1	13,873.0	5,846.6	4,306.3	473.7	2,426.3	820.1	6,425.1

1. Includes forestry.

[illegible]

**1. Includes forestry**



**STRUCTURE OF FIXED ASSETS OF NATIONAL ECONOMY**  
(as a percentage of the total)

	<u>1940</u>	<u>1950</u>	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1979</u>
Total Fixed Assets (including livestock)	100	100	100	100	100	100
Fixed Production Assets	89.9	88.5	74.3	64.2	66.3	68.4
Industry, Construction	2.3	13.1	15.9	22.5	25.3	31.2
Agriculture <sup>1</sup>	80.0	59.4	28.9	21.8	22.8	21.2
Transportation and Communications	4.7	12.7	27.2	15.8	14.2	12.0
Trade, Procurement, and Material and Technical Supply	2.9	3.3	2.3	4.1	4.0	4.0
Non-production Fixed Assets	10.1	11.5	25.7	35.8	33.7	31.6

1. Includes forestry.

AVERAGE ANNUAL RATE OF INCREASE IN THE FIXED ASSETS  
OF THE NATIONAL ECONOMY  
(in percent)

Year	Total Fixed Assets	Of this,	
		<u>Production</u>	<u>Non-Production</u>
1925-1940	5.3	4.7	16.7
1941-1950	2.0	1.8	3.3
1951-1960	7.3	5.5	16.3
1961-1970	10.3	8.7	14.0
1971-1975	6.9	7.5	5.6
1971-1978	7.25	8.1	5.6
1976-1979	10.3	11.2	8.6



STATE BUDGET OF THE MPR  
(in million tugriks)

	<u>1940</u>	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Revenues	123.9	1,067.0	1,965.0	2,752.9	3,424.0	3,886.8
Turnover Taxes	42.9	699.7	1,412.2	1,786.8	2,362.6	2,601.1
Profit Withholding Taxes	9.7	189.7	303.6	602.5	577.6	718.6
Income From Forestry and Hunting	--	7.3	13.0	27.8	32.7	33.3
Payment on Capital	--	--	49.3	101.5	179.6	204.0
Income Tax From Agricultural Cooperatives	--	6.5	7.3	12.9	8.6	14.9
Social Insurance	--	51.4	77.9	106.3	141.3	149.6
Taxes and Dues From the Population	20.7	51.4	38.6	39.5	47.0	37.3
Local Dues	--	8.6	9.3	10.6	10.6	12.5
Other Revenues	50.6	52.4	53.8	65.0	64.0	115.5
Expenditures	122.1	1,016.8	1,909.5	2,683.4	3,261.0	3,705.6
Development of National Economy	26.7	539.5	892.2	1,008.7	1,300.8	1,506.2
Social and Cultural Measures	24.1	319.5	747.3	1,123.5	1,409.4	1,552.3
Administrative and Other Expenditures	71.3	157.8	270.0	551.2	550.5	647.1

**STRUCTURE OF THE REVENUES, EXPENDITURES OF THE STATE BUDGET**  
(as a percentage of the total)

	<u>1940</u>	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Revenues	100	100	100	100	100	100
Turnover Taxes	34.6	65.6	71.9	64.9	69.0	66.9
Profit Withholding Taxes	7.8	17.8	15.5	21.9	16.9	18.5
Income From Forestry and Hunting	--	0.7	0.7	1.0	0.9	0.9
Profit on Capital	--	--	2.5	3.7	5.2	5.2
Income Tax From Agricultural Cooperatives	--	0.6	0.4	0.5	0.3	0.4
Social Insurance	--	4.8	3.9	3.9	4.1	3.8
Taxes and Dues From the Population	16.7	4.8	1.9	1.4	1.4	1.0
Local Dues	--	0.8	0.5	0.4	0.3	0.3
Other Revenues	40.9	4.9	2.7	2.3	1.9	3.0
Expenditures	100	100	100	100	100	100
Development of the National Economy	21.9	53.1	46.7	37.6	39.9	40.6
Social and Cultural Measures	19.7	31.4	39.1	41.9	43.2	41.9
Administrative and Other Expenditures	58.4	15.5	14.2	20.5	16.9	17.5

STRUCTURE AND INCREASE IN NUMBER OF WORKERS AND EMPLOYEES ACCORDING  
TO SECTORS OF THE NATIONAL ECONOMY  
(according to average number)

Year	Total Workers, Employees	Material Production Area	Of this, Of this,					Non- Production Area
			Industry	Construc- tion	Agri- culture	Transpor- tation, Communica- tions	Trade Procurement, Material and Technical Supply	
(1960 = 100)								
1965	88.5	85.7	103.2	77.5	77.1	113.0	153.7	107.7
1970	92.7	85.9	119.0	77.9	71.6	137.0	172.8	138.1
1975	107.0	96.2	133.1	90.0	78.8	169.5	200.0	179.0
1978	115.0	101.2	147.4	102.4	77.4	215.6	221.8	206.8
1979	118.5	103.7	154.2	103.8	78.4	222.7	233.3	217.1
(1970 = 100)								
1975	115.5	112.0	111.8	115.6	110.2	123.7	115.7	129.7
1978	124.0	117.8	123.8	131.6	108.2	157.4	128.4	149.8
1979	127.8	120.8	129.5	133.3	109.5	162.6	135.0	157.3

Year	Total Workers, Employees	Material Production Area	Of this,					Non- Production Area
			Industry	Construc- tion	Agri- culture	Transpor- tation, Communica- tions	Trade, Procurement, Material and Technical Supply	
As a Percentage of the Total								
1965	100	84.2	14.1	6.0	53.0	4.7	6.1	15.8
1970	100	80.6	15.5	5.8	47.0	5.4	6.5	19.4
1975	100	78.2	15.0	5.8	44.8	5.8	6.6	21.8
1978	100	76.6	15.5	6.2	41.0	6.9	6.8	23.4
1979	100	76.2	15.7	6.1	40.2	6.9	6.9	23.8

**AVERAGE NUMBER OF WORKERS AND EMPLOYEES IN THE NATIONAL ECONOMY**

<u>Year</u>	<u>Total Workers and Employees</u>	<u>Of this, Workers</u>
	(in thousands)	
1940	33.1	14.8
1950	62.8	28.2
1960	144.6	66.2
1965	173.2	84.4
1970	200.7	93.7
1975	246.3	111.9
1978	288.9	131.5
1979	305.0	138.4
	(1940 = 100)	
1950	189.7	190.5
1960	436.9	447.3
1970	606.3	633.1
1975	744.1	756.1
1978	872.8	888.5
1979	921.5	935.1
	(1960 = 100)	
1970	138.8	141.5
1975	170.3	169.0
1978	199.8	198.6
1979	210.9	209.1

<u>Year</u>	<u>Total Workers and Employees</u> (1970 = 100)	<u>Of this, Workers</u>
1975	122.7	119.4
1978	143.9	140.3
1979	152.0	147.7
1979 As a Percentage of...		
1975	123.8	123.7
1978	105.6	105.2

AVERAGE NUMBER OF WORKERS AND EMPLOYEES IN THE MAIN  
SECTORS OF THE NATIONAL ECONOMY

Year	Total Workers, Employees	Industry	Of this,			Trade, Procurement, Material and Technical Supply
			Construc- tion	Agri- culture	Transpor- tation, Communica- tions	
(in thousands)						
1940	33.1	13.7	--	1.0	1.4	7.3
1960	144.6	35.3	19.3	20 .	15.4	14.7
1965	173.2	39.9	13.6	22.8	17.4	22.6
1970	200.7	46.2	15.4	19.5	21.1	24.8
1975	246.3	53.7	18.3	24.9	25.0	28.8
1978	288.9	59.7	21.6	31.4	31.9	32.4
1979	305.0	63.9	22.1	34.6	33.3	33.6
(1960 = 100)						
1965	119.8	113.0	70.5	111.8	113.0	153.7
1970	138.8	130.9	79.8	95.6	137.0	168.7
1975	170.3	152.1	94.8	122.1	162.3	195.9
1978	199.8	169.1	111.9	153.9	207.1	220.4
1979	210.9	181.0	114.5	169.6	222.7	228.6
(1970 = 100)						
1975	122.7	116.2	118.8	127.7	118.5	116.1
1978	143.9	129.2	140.3	161.0	151.2	130.7
1979	152.0	138.3	143.5	177.4	162.6	135.5
1979 As a Percentage of...						
1975	123.8	119.0	120.8	139.0	137.2	116.7
1978	105.6	107.0	102.3	110.2	107.5	103.7

**DISTRIBUTION OF WORKERS AND EMPLOYEES IN THE NATIONAL ECONOMY**  
(as percentage of total)

	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1979</u>
Total Number of Workers and Employees in National Economy	100	100	100	100	100
Of this,					
In Material Production Sector	72.7	67.9	64.0	61.6	62
In Non-Production Sector	27.3	32.1	36.0	38.4	38.0



AVERAGE ANNUAL INCREASE IN NUMBER OF WORKERS AND EMPLOYEES  
IN THE NATIONAL ECONOMY  
(in percent)

<u>Year</u>	<u>Total Workers and Employees</u>	<u>Of this, Workers</u>
1941-1950	6.6	6.7
1951-1960	8.7	8.9
1961-1970	3.3	3.5
1966-1970	3.0	2.1
1971-1975	4.2	3.6
1971-1978	4.7	4.3
1976-1979	5.45	5.5

NUMBER OF FEMALE WORKERS AND EMPLOYEES  
IN THE NATIONAL ECONOMY

<u>Year</u>	<u>Number of Female Workers and Employees (in thousands)</u>	<u>Percent of Total Workers and Employees</u>
1960	43.4	30.8
1965	61.0	35.2
1970	80.6	40.3
1975	110.1	44.7
1978	137.2 [sic]	47.0
1979	141.2	45.6

NUMBER OF SPECIALISTS WITH HIGHER AND SPECIALIZED SECONDARY EDUCATION  
IN THE NATIONAL ECONOMY  
(in thousands at end of year)

<u>Year</u>	<u>Number of Specialists in National Economy</u>	<u>Of this,</u>	
		<u>Higher Education</u>	<u>Specialized Secondary Education</u>
1971	48.8	19.5	29.3
1972	54.9	22.7	32.2
1973	58.9	25.1	33.8
1974	62.5	26.7	35.8
1975	66.9	28.6	38.3
1977	76.3 [sic]	32.8	43.5
1978	81.2	34.6	46.6
1979	85.6	36.7	48.9

**INCREASE IN LABOR PRODUCTIVITY IN MAIN SECTORS  
OF THE NATIONAL ECONOMY**

<u>Year</u>	<u>Industry</u>	<u>Agriculture</u>	<u>Construction</u>
(1960 = 100)			
1965	118.9	145.9	128.0
1970	167.4	157.6	178.2
1975	229.3	173.7	260.4
1978	245.9	174.2	297.3
1979	259.1	176.9	312.7
(1970 = 100)			
1975	137.0	110.2	146.1
1978	146.9	110.5	166.9
1979	154.8	112.3	175.5
1979 As a Percentage of...			
1975	113.0	101.9	120.1
1978	105.4	101.6	105.2

SOME INDICATORS OF THE RISE IN LIVING STANDARDS  
OF THE POPULATION

	<u>1970</u>	<u>1975</u>	<u>1979</u>
	(1965 = 100)		
Per-Capita National Income	107.6	128.6	145.6
Real Income	118.2 [sic]	160.3 [sic]	199.2
Public Consumption Fund	129.7 [sic]	220.2 [sic]	276.6
Monetary Income of the People	118.1	155.6	198.3
Grants-in-Aid, Pensions	155.8	273.8 [sic]	360.6
Assistance Given to Women Having Many Children	147.1	213.1	224.0
	<u>1975</u>	<u>1979</u>	
	(1970 = 100)		
Per-Capita National Income	119.5	135.2	
Real Income	135.6	168.5	
Public Consumption Fund	169.7 [sic]	213.2	
Monetary Income of the People	131.8	164.5	
Grants-in-Aid, Pensions	175.7 [sic]	231.4	
Assistance Given to Women Having Many Children	144.8	152.2	

PER-CAPITA CONSUMPTION OF SOME FOOD PRODUCTS  
(in kilograms)

	<u>1971-1975</u> <u>Average</u>	<u>1976-1979</u> <u>Average</u>
Meat, Meat Products (in terms of meat)	98.8	97.9
Milk, Dairy Products (excluding butter, in terms of milk)	130.1	117.3
Sugar, Sweets (in terms of sugar)	18.4	19.2
Flour, Bakery Goods (in terms of flour)	94.7	96.0
Potatoes	9.7	12.6
Vegetables (in terms of fresh vegetables)	10.5	12.2
Butter	2.2	2.6

# GROWTH OF DEPOSITS AT SAVINGS BANKS

<u>Year</u>	<u>Number of Depositors</u>	<u>Savings Balance</u>
	(1960 = 1)	
1965	1.9	2.7
1970	3.4	4.9
1975	5.8	10.9
1978	9.1	17.2
1979	10.0	18.7
	(1970 = 1)	
1975	1.7	2.2
1978	2.7	3.5
1979	2.9	3.8
	1979 As a Percentage of...	
1975	1.7	1.7
1978	1.1	1.1

**ELECTRIFICATION OF WORK IN BASIC SECTORS OF THE  
NATIONAL ECONOMY**  
(in kilowatt-hours per worker)

	<u>1968</u>	<u>1970</u>	<u>1975</u>	<u>1979</u>
Industry	2,906	4,588	6,699	12,660
Agriculture, Forestry	90	115	177	461
Construction	354	569	777	1,470
Transportation, Communications	1,148	754	1,360	1,563
Trade, Procurement, Material and Technical Supply	401	614	966	1,341



## Agriculture

### NUMBER OF AGRICULTURAL PRODUCTION ENTERPRISES

<u>Enterprise</u>	<u>1940</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1979</u>
State Farms	10	25	29	32	36	49
Feed Economies	--	--	2	10	11	12
Agricultural Cooperatives	91	354	289	272	259	255
Inter-Cooperative Enterprises	--	17	17	17	17	17

# INCREASE IN TOTAL AGRICULTURAL OUTPUT

<u>Year</u>	<u>Total Output</u>	<u>Of this,</u>	
		<u>Animal Husbandry</u>	<u>Cultivation</u>
(1940 = 100)			
1960	166.9	141.1	60.8 times
1965	187.1	152.3	81.6 times
1970	190.2	160.8	69.4 times
1975	233.9	180.9	123.8 times
1976	213.5	166.9	109.0 times
1977	200.0	149.4	117.8 times
1978	231.1	185.9	106.0 times
1979	235.9	188.0	112.0 times
(1960 = 100)			
1965	112.1	107.9	134.2
1970	114.0	113.9	114.1
1975	140.1	128.2	203.6
1976	127.9	118.2	179.3
1977	119.8	105.9	193.8
1978	138.5	131.7	174.4
1979	141.3	133.2	184.2
(1970 = 100)			
1975	123.0	112.5	178.3
1976	112.2	103.8	157.1
1977	105.1	92.9	169.8
1978	121.5	115.6	152.8
1979	124.0	116.9	161.4

<u>Year</u>	<u>Total Output</u>	<u>Of this,</u>	
		<u>Animal Husbandry</u>	<u>Cultivation</u>
1979 As a Percentage of...			
1975	100.8	103.9	90.5
1976	110.5	112.7	102.7
1977	118.0	125.8	95.0
1978	102.0	101.2	105.6

**STRUCTURE OF GROSS AGRICULTURAL OUTPUT**  
(in percent)

	<u>1940</u>	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1976</u>	<u>1979</u>
Gross Agricultural Output	100	100	100	100	100	100
Animal Husbandry	99.6	71.8	81.6	76.1	78.7	78.4
Cultivation	0.4	28.2	18.4	23.9	21.3	21.6

# NUMBER OF ANIMALS

<u>Year</u>	<u>Total</u>	<u>Camels</u>	<u>Horses</u>	<u>Cattle</u>	<u>Sheep</u>	<u>Goats</u>
(in thousand heads)						
1918	9,645.6	228.7	1,150.5	1,078.4	5,700.1	1,487.9
1924	13,776.1	275.0	1,339.8	1,512.1	8,444.8	2,204.4
1930	23,676.2	480.9	1,566.9	1,887.3	15,660.3	4,080.8
1940	26,204.8	643.4	2,358.1	2,722.8	15,384.2	5,096.3
1950	22,702.2	844.2	2,317.0	1,987.8	12,574.6	4,978.6
1960	23,000.5	859.1	2,502.7	1,905.5	12,101.9	5,631.3
1965	23,834.6	684.7	2,432.6	2,093.0	13,838.0	4,786.3
1970	22,574.9	633.5	2,317.9	2,107.8	13,311.7	4,204.0
1975	24,351.5	617.1	2,254.6	2,427.0	14,458.1	4,594.7
1978	24,025.8	608.6	2,078.4	2,481.5	14,152.7	4,704.6
1979	24,284.6	613.7	2,078.9	2,476.9	14,400.2	4,714.9
(1918 = 100)						
1924	142.8	120.2	116.5	140.2	148.2	148.2
1930	245.4	210.3	136.2	175.0	274.7	274.3
1940	271.6	281.3	204.9	252.5	269.8	342.5 [sic]
1950	235.3	369.1	201.5	184.3	220.6	334.6
1960	238.4	375.6	217.5	176.7	212.3	378.5
1965	247.1	299.4	211.4	194.1	242.8	321.7
1970	234.0	277.0	201.5	195.4	233.5	282.5
1975	252.5	269.8	196.0	225.1	253.6	307.8
1978	249.1	266.1	180.7	230.1	248.3	316.2
1979	251.8	268.3	180.7	229.7	252.6	316.9

<u>Year</u>	<u>Total</u>	<u>Camels</u>	<u>Horses</u>	<u>Cattle</u>	<u>Sheep</u>	<u>Goats</u>
			(1970 = 100)			
1975	107.9	97.4	97.3	115.1	108.6	109.3
1976	104.9	95.9	95.1	114.7	104.5	108.2
1978	106.4	96.1	89.7	117.7	106.3	111.9
1979	107.6	96.9	89.7	117.5	108.2	112.2

PER-CAPITA NUMBER OF ANIMALS  
(in heads)

<u>Year</u>	<u>Total</u>	<u>Camels</u>	<u>Horses</u>	<u>Cattle</u>	<u>Sheep</u>	<u>Goats</u>
1918	14.9	0.3	1.8	1.7	8.8	2.3
1924	21.1	0.4	2.1	2.3	12.9	3.4
1930	33.3	0.7	2.2	2.7	22.0	5.7
1940	35.4	0.9	3.2	3.7	20.7	6.9
1950	29.6	1.1	3.0	2.6	16.4	6.5
1960	24.1	0.9	2.6	2.0	12.7	5.9
1965	21.8	0.6	2.2	1.9	12.7	4.4
1970	18.1	0.5	1.9	1.7	10.7	3.3
1975	16.8	0.4	1.5	1.7	10.0	3.2
1978	15.3	0.4	1.3	1.6	9.0	3.0
1979	15.0	0.4	1.3	1.5	8.9	2.9

NUMBER OF ANIMALS ACCORDING TO ECONOMIC SECTOR  
(in thousand heads)

				Of this,	
	<u>Throughout Mongolia</u>	<u>State Farms</u>	<u>[Other] Official Organizations</u>	<u>Agricultural Cooperatives</u>	<u>[Private Econo- mies] of Coopera- tive Members, Workers, Officials, Other Citizens</u>
			Total		
1960	23,000.5	475.3	141.3	16,968.8	5,415.1
1965	23,834.6	769.8	86.6	18,328.3	4,649.9
1970	22,574.9	896.6	141.2	16,531.5	5,005.6
1975	24,351.5	1,146.3	168.5	17,840.4	5,196.3
1978	24,025.8	1,333.6	196.2	18,092.7	4,403.3
1979	24,284.6	1,385.2	192.7	18,466.6	4,240.1
			Camels		
1960	859.1	2.1	3.7	522.7	330.6
1965	684.7	3.8	1.4	441.2	238.3
1970	633.5	4.6	1.3	440.1	187.5
1975	617.1	4.8	3.0	468.7	140.6
1978	608.6	5.4	4.6	492.5	106.1
1979	613.7	5.5	4.4	504.9	98.9
			Horses		
1960	2,502.7	23.7	27.4	1,563.2	888.4
1965	2,432.6	46.8	11.2	1,520.8	853.8
1970	2,317.9	52.4	14.1	1,355.0	896.4
1975	2,254.6	62.5	21.5	1,243.7	926.9
1978	2,078.4	83.6	26.5	1,253.1	715.2
1979	2,078.9	85.7	25.4	1,268.8	699.0



Of this,

	<u>Throughout Mongolia</u>	<u>State Farms</u>	<u>[Other] Official Organizations</u>	<u>Agricultural Cooperatives</u>	<u>[Private Econo- mies] of Coopera- tive Members, Workers, Officials, Other Citizens</u>
<b>Cattle</b>					
1960	1,905.5	46.9	17.1	1,051.3	790.2
1965	2,093.0	109.1	19.8	1,077.7	886.4
1970	2,107.8	120.5	15.9	903.8	1,067.6
1975	2,427.0	172.8	22.6	1,056.0	1,175.6
1978	2,481.5	205.1	28.6	1,226.9	1,020.9
1979	2,476.9	209.2	24.3	1,256.7	986.7
<b>Sheep</b>					
1960	12,101.9	395.5	68.6	9,094.1	2,543.7
1965	13,838.0	601.2	50.7	11,280.7	1,905.4
1970	13,311.7	680.7	103.9	10,534.5	1,992.6
1975	14,458.1	856.2	103.6	11,466.4	2,031.9
1978	14,152.7	972.7	117.7	11,285.1	1,777.2
1979	14,400.2	1,016.1	121.6	11,560.8	1,701.7
<b>Goats</b>					
1960	4,631.3	7.1	24.5	4,737.5	862.2
1965	4,786.3	8.9	3.5	4,007.9	766.8
1970	4,204.0	38.4	6.0	3,298.1	861.5
1975	4,594.7	50.0	17.8	3,605.6	921.3
1978	4,704.6	66.8	18.3	3,835.1	783.9
1979	4,714.9	68.7	17.0	3,875.4	753.8

DISTRIBUTION OF ANIMALS ACCORDING TO ECONOMIC SECTOR  
(in percent)

<u>Economic Sector</u>	<u>1940</u>	<u>1945</u>	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1979</u>
Total	100	100	100	100	100	100
State Farms	--	0.1	2.1	4.0	4.7	5.7
[Other] Official Organizations	0.2	0.9	0.6	0.6	0.7	0.8
Agricultural Cooperatives	--	0.1	73.8	73.2	73.3	76.0
[Private Economies] of Cooperative Members, Workers, Officials and Other Citizens	99.8	98.9	23.5	22.2	21.3	17.5

NUMBER OF ANIMALS ACCORDING TO AYMAG, CITY IN 1979  
(in thousand heads)

Aymag/City	Total	Of this,				
		Camels	Horses	Cattle	Sheep	Goats
Throughout Mongolia	24,284.6	613.7	2,078.9	2,476.9	14,400.2	4,714.9
Arhangay	1,428.0	2.1	173.5	254.5	832.5	165.1
Bayan-Olgii	1,078.3	11.2	62.1	76.6	630.9	297.9
Bayanhongor	1,790.6	57.8	128.4	138.1	935.7	530.6
Bulgan	926.8	4.1	89.6	153.6	572.9	106.7
Gobi-Altay	1,579.8	54.3	90.0	96.4	888.9	450.2
Dornogobi	907.6	73.6	105.2	73.6	472.4	182.8
Dornod	1,114.2	17.5	101.0	131.0	801.8	62.9
Dundgobi	1,464.6	60.8	155.2	95.9	782.0	370.7
Dzabhan	1,842.0	17.4	118.7	147.8	1,252.9	305.4
Oborhangay	2,023.2	38.6	202.4	214.0	1,208.4	359.8
Omnogobi	1,052.0	146.6	83.9	20.4	332.5	468.6
Suhbaatar	1,162.4	19.8	128.2	138.6	733.9	141.9
Selenge	440.2	0.2	22.3	75.2	322.3	20.2
Tov	1,317.2	10.0	155.0	165.9	826.1	160.2
Uvs	1,486.9	39.0	103.4	112.0	959.2	273.3
Uvssud	1,559.2	42.5	83.2	104.0	888.1	441.4
Uvssud	1,590.0	6.5	115.8	236.5	1,018.3	218.9
Uvssud	1,431.8	11.7	151.0	204.6	912.3	152.2
Uvssud	57.8	--	7.4	27.0	13.7	4.7
Uvssud	22.9	--	2.0	7.3	12.7	0.9
Uvssud	7.5	--	0.6	3.7	2.7	0.5

DISTRIBUTION OF ANIMALS ACCORDING TO AYMAG IN 1979  
(in percent)

<u>Aymag</u>	<u>Total</u>	<u>Camels</u>	<u>Horses</u>	<u>Of this,</u> <u>Cattle</u>	<u>Sheep</u>	<u>Goats</u>
Throughout Mongolia	100	100	100	100	100	100
Arhangay	5.9	0.3	8.4	10.3	5.8	3.5
Bayan-Olgii	4.4	1.8	3.0	3.1	4.4	6.3
Bayanhongor	7.4	9.4	6.2	5.6	6.5	11.3
Bulgan	3.8	0.7	4.3	6.2	4.0	2.3
Gobi-Altay	6.5	8.9	4.3	3.9	6.2	9.6
Dornogobi	3.7	12.0	5.1	3.0	3.3	3.9
Dornod	4.6	2.9	4.9	5.3	5.6	1.3
Dundgobi	6.0	9.9	7.5	3.9	5.4	11.0
Dzabhan	7.6	2.8	5.7	6.0	8.7	6.5
Ovorkhangay	8.3	6.3	9.7	8.6	8.4	7.6
Omnogobi	4.3	23.9	4.0	0.8	2.3	9.9
Subbaatar	4.8	3.2	6.2	5.6	5.1	3.0
Selenge	1.8	0	1.1	3.0	2.2	0.4
Tob	5.4	1.6	7.5	6.7	5.7	3.4
Uvs	6.1	6.4	5.0	4.5	6.7	5.8
Khovd	6.4	6.9	4.0	4.2	6.2	9.4
Khovsgol	6.6	1.1	5.6	9.6	7.1	4.6
Khentii	5.9	1.9	7.3	8.3	6.3	3.2

DISTRIBUTION OF BREEDING STOCK  
(in percent)

Year	Throughout Mongolia	State Farms	Of this,		
			[Other] Official Organizations	Agricultural Cooperatives	[Private Econ- omies] of Coop- erative Members, Workers, Officials and Other Citizens
Total					
1960	47.1	50.9	30.4	50.2	37.4
1965	45.8	49.8	87.0	47.6	38.4
1970	44.7	49.9	39.7	46.4	38.1
1975	44.9	49.1	42.8	46.5	38.3
1978	46.3	49.9	40.1	48.3	37.6
1979	48.7	51.1	42.9	51.0	38.5
Camels					
1960	30.2	23.8	5.4	33.7	25.1
1965	29.0	25.2	5.1	32.6	22.6
1970	28.6	27.2	8.5	31.5	21.9
1975	27.6	28.5	3.9	29.7	22.4
1978	27.3	26.1	7.1	28.4	23.0
1979	27.7	26.5	7.7	28.8	22.8
Horses					
1960	24.1	28.4	8.4	31.7	14.6
1965	26.0	27.4	8.9	32.1	17.2
1970	27.2	27.3	18.4	32.6	19.3
1975	26.8	26.5	22.3	31.1	20.3
1978	26.7	25.5	21.1	30.1	20.5
1979	26.1	25.2	20.8	29.8	19.7

Of this,

Year	Throughout Mongolia	State Farms	[Other] Official Organizations	Agricultural Cooperatives	[Private Econ- omies] of Coop- erative Members, Workers, Offi- cials and Other Citizens
Cattle					
1960	41.7	43.1	33.3	41.8	41.8
1965	41.8	46.2	35.5	42.3	40.8
1970	41.3	45.4	35.2	43.2	39.3
1975	40.4	43.9	37.6	42.4	38.1
1978	40.9	45.5	37.5	42.4	38.3
1979	41.4	46.6	39.8	43.7	37.5
Sheep					
1960	50.3	53.4	36.3	52.6	42.4
1965	49.2	52.4	44.2	49.8	44.7
1970	47.9	52.8	43.6	48.4	43.8
1975	48.5	52.0	48.5	49.0	44.3
1978	50.7	53.0	45.9	51.8	42.5
1979	53.5	54.4	47.7	54.9	44.5
Goats					
1960	54.1	53.5	40.4	55.6	46.8
1965	49.9	51.4	43.4	50.2	47.7
1970	48.1	46.7	41.7	48.5	46.4
1975	47.0	48.0	47.5	47.3	45.7
1978	47.2	49.7	42.1	48.0	43.1
1979	50.5	50.0	55.2	51.4	45.8

NUMBER OF YOUNG ANIMALS PER 100 HEAD OF BROOD STOCK  
(in heads)

<u>Young Animals</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Throughout Mongolia						
Young camels	37	34	35	43	37	41
Colts	47	55	53	50	58	52
Calves	58	68	69	65	67	63
Lambs	62	78	83	83	87	82
Kids	52	72	80	80	81	74
State Farms						
Young camels	40	40	42	38	39	43
Colts	43	58	50	49	58	50
Calves	70	60	58	57	61	58
Lambs	66	59	65	73	79	75
Kids	77	44	82	80	76	73
Agricultural Cooperatives						
Young camels	38	33	34	44	38	42
Colts	48	52	48	47	58	48
Calves	58	62	56	55	63	57
Lambs	65	78	83	85	89	83
Kids	53	70	78	80	83	74
[Private Economies] of Cooperative Members, Workers, Officials and Other Citizens						
Young camels	36	34	37	43	34	36
Colts	45	62	67	59	58	59
Calves	58	78	81	76	73	74
Lambs	53	90	92	84	82	82
Kids	48	82	89	80	76	77

NUMBER OF YOUNG ANIMALS RAISED  
(in thousand heads)

<u>Young Animals</u>	<u>Total</u>	<u>Of this,</u>				
		<u>Young Camels</u>	<u>Colts</u>	<u>Calves</u>	<u>Lambs</u>	<u>Kids</u>
			(1940)			
Number Born	7,753.3	74.7	353.0	661.5	4,882.4	1,781.7
Number Raised	6,516.6	67.2	301.0	602.6	4,185.9	1,359.9
Percent Raised	84.0	89.9	85.3	91.1	85.7	76.3
			(1960)			
Number Born	7,160.2	104.0	309.1	504.8	4,282.2	1,960.1
Number Raised	6,226.7	98.2	288.6	472.8	3,806.9	1,560.2
Percent Raised	87.0	94.4	93.4	93.7	88.9	79.6
			(1970)			
Number Born	8,549.5	68.3	355.1	607.7	5,715.8	1,802.6
Number Raised	7,741.5	63.2	337.0	577.6	5,158.8	1,604.9
Percent Raised	90.5	92.6	94.9	95.0	90.3	89.0
			(1975)			
Number Born	9,635.9	80.4	321.8	673.8	6,609.7	1,950.2
Number Raised	8,627.9	74.4	303.2	637.0	5,894.7	1,718.6
Percent Raised	89.5	92.6	94.2	94.5	89.2	88.1
			(1978)			
Number Born	9,881.5	66.1	344.8	708.7	6,704.9	2,057.0
Number Raised	9,252.9	62.0	333.7	685.8	6,278.2	1,893.2
Percent Raised	93.6	93.9	96.8	96.8	93.6	92.0
			(1979)			
Number Born	9,642.8	74.7	296.9	670.0	6,685.0	1,916.2
Number Raised	8,555.1	68.6	283.5	642.8	5,911.3	1,648.9
Percent Raised	88.7	91.9	95.5	95.9	88.4	86.0



NUMBER OF YOUNG ANIMALS RAISED AT STATE FARMS  
(in thousand heads)

Young Animals	Total	Of this,				
		Young Camels	Colts	Calves	Lambs	Kids
(1960)						
Number Born	154.9	0.1	3.4	11.8	137.5	2.1
Number Raised	131.9	0.1	3.2	11.3	115.3	2.0
Percent Raised	85.2	90.0	94.1	95.8	83.9	95.2
(1970)						
Number Born	334.44	0.54	7.94	32.54	276.62	16.8
Number Raised	282.3	0.50	7.30	30.10	223.90	15.5
Percent Raised	84.4	92.60	91.90	92.50	82.70	92.3
(1975)						
Number Born	460.3	0.6	8.9	47.2	380.3	23.3
Number Raised	395.9	0.5	8.1	42.9	325.2	19.2
Percent Raised	86.0	84.4	90.4	91.0	85.5	82.2
(1978)						
Number Born	522.8	0.6	10.7	56.9	430.2	24.4
Number Raised	471.6	0.5	10.0	52.9	386.7	21.5
Percent Raised	90.2	87.9	93.3	93.0	89.9	88.1
(1979)						
Number Born	545.4	0.7	11.4	57.8	44.82	27.3
Number Raised	471.5	0.6	10.7	53.9	382.2 [sic]	24.1
Percent Raised	86.5	84.2	93.8	93.2	85.3	88.3

NUMBER OF YOUNG ANIMALS RAISED AT AGRICULTURAL COOPERATIVES  
(in thousand heads)

<u>Young Animals</u>	<u>Total</u>	<u>Young Camels</u>	<u>Of this,</u>			
			<u>Colts</u>	<u>Calves</u>	<u>Lambs</u>	<u>Kids</u>
(1960)						
Number Born	5,533.9	69.9	238.1	254.4	3,302.1	1,669.4
Number Raised	4,787.3	66.4	223.6	238.7	2,929.0	1,329.6
Percent Raised	86.5	95.0	93.9	93.8	88.7	79.6
(1970)						
Number Born	6,537.0	50.6	229.5	240.5	4,590.7	1,425.7
Number Raised	5,870.0	46.9	219.1	224.8	4,124.3	1,254.9
Percent Raised	89.8	92.7	95.5	93.5	89.8	88.0
(1975)						
Number Born	7,453.6	65.0	193.1	266.9	5,379.4	1,549.2
Number Raised	6,626.4	60.3	182.2	248.2	4,777.2	1,358.5
Percent Raised	88.9	92.8	94.4	93.0	88.8	87.7
(1978)						
Number Born	7,730.5	54.4	215.4	319.4	5,465.8	1,675.5
Number Raised	7,238.8	51.5	209.9	308.1	5,125.9	1,543.4
Percent Raised	93.6	94.6	97.5	96.5	93.8	92.1
(1979)						
Number Born	7,663.7	63.9	190.6	309.1	5,506.9	1,593.2
Number Raised	6,745.4	59.1	182.8	294.0	4,850.9	1,358.6
Percent Raised	88.0	92.5	95.9	95.1	88.1	85.3

NUMBER OF YOUNG ANIMALS RAISED AT [PRIVATE ECONOMIES] OF COOPERATIVE  
MEMBERS, WORKERS, OFFICIALS AND OTHER CITIZENS  
(in thousand heads)

Young Animals	Total	Young Camels	Of this,			
			Colts	Calves	Lambs	Kids
(1940)						
Number Born	7,753.3	74.7	353.0	661.5	4,882.4	1,781.7
Number Raised	6,516.6	67.2	301.0	602.6	4,185.9	1,359.9
Percent Raised	84.1	89.9	85.3	91.1	85.7	76.3
(1960)						
Number Born	1,452.8	33.4	66.2	237.6	831.1	284.5
Number Raised	1,289.7	31.1	60.5	221.7	751.8	224.6
Percent Raised	88.8	93.1	91.4	93.3	90.5	78.9
(1970)						
Number Born	1,636.3	17.2	116.3	331.5	812.7	358.6
Number Raised	1,553.4	15.8	109.3	319.7	775.5	338.1
Percent Raised	94.9	91.8	94.0	96.4	95.4	92.9
(1975)						
Number Born	1,674.8	14.7	118.2	354.7	814.5	372.5
Number Raised	1,562.1	13.5	111.3	341.2	759.6	336.5
Percent Raised	93.3	92.0	94.2	96.2	93.3	90.3
(1978)						
Number Born	1,571.8	11.0	106.9	326.1	768.2	350.5
Number Raised	1,489.5	9.9	111.2	318.8	727.1	322.5
Percent Raised	94.8	90.4	95.8	97.7	94.6	92.0
(1979)						
Number Born	1,438.1	10.0	91.9	296.2	667.4	289.6
Number Raised	1,266.1	8.8	87.2	288.4	621.7	260.0
Percent Raised	93.5	88.2	94.8	97.4	93.2	90.1

# INCREASE IN NUMBER OF ANIMALS AT STATE FARMS

<u>Year</u>	<u>Total</u>	<u>Camels</u>	<u>Horses</u>	<u>Of this, mule</u>	<u>Sheep</u>	<u>Goats</u>
(1960 = 1)						
1963	1.6	2.0	2.1	1.9	1.5	2.2
1965	1.6	1.8	2.0	2.3	1.5	1.3
1970	1.9	2.2	2.7	2.6	1.7	5.4
1975	2.4	2.3	2.6	3.7	2.2	7.0
1978	2.8	2.6	2.9	4.4	2.5	9.4
1979	2.9	2.6	3.6	4.5	2.6	9.7
(1970 = 100)						
1975	127.8	104.3	119.3	143.4	125.8	130.2
1976	122.7	106.5	116.0	142.0	119.9	122.7
1978	148.7	117.4	159.5	170.2	142.9	174.0
1979	154.5	119.6	163.5	173.6	149.3	178.9
1979 As a Percentage of...						
1975	120.8	114.6	137.1	121.1	118.7	137.4
1976	125.9	112.2	141.0	122.3	124.5	145.9
1977	116.5	117.0	136.5	115.1	114.5	130.9
1978	103.9	101.9	102.5	102.0	104.5	102.8

# INCREASE IN NUMBER OF ANIMALS AT AGRICULTURAL COOPERATIVES

Year	Total	Camels	Horses	Of this,		
				Cattle	Sheep	Goats
(1960 = 100)						
1963	101.7	85.9	92.5	94.7	111.8	88.7
1965	108.0	84.4	97.3	102.5	124.0	84.6
1970	97.4	84.2	86.7	86.0	115.8	69.6
1975	105.1	89.7	79.6	100.4	126.1	76.1
1976	101.5	89.0	76.2	100.2	120.6	74.9
1977	97.7	90.2	70.4	98.6	115.1	72.9
1978	106.6	94.2	80.2	116.7	124.1	80.9
1979	108.8	96.6	81.2	119.5	127.1	81.8
(1970 = 100)						
1975	107.9	106.5	91.8	116.8	108.8 [sic]	109.3
1976	104.2	105.7	87.9	116.5	104.1	107.6
1977	99.9	107.2	81.2	114.7	99.4	104.2
1978	109.4	111.9	92.5	135.7	107.1	116.3
1979	111.7	114.7	93.6	139.0	109.7	117.5

**NUMBER OF SWINE AND POULTRY ACCORDING TO ECONOMIC SECTOR  
(in thousand heads)**

<u>Economic Sector</u>	<u>1961</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
<b>Total Swine</b>	<b>10.9</b>	<b>19.6</b>	<b>10.7</b>	<b>12.5</b>	<b>28.5</b>	<b>34.5</b>
<b>At State Farms</b>	<b>6.0</b>	<b>10.8</b>	<b>2.7</b>	<b>4.5</b>	<b>8.4</b>	<b>9.6</b>
<b>At [Other] Official Organizations</b>	<b>0.2</b>	<b>0.9</b>	<b>1.6</b>	<b>1.2</b>	<b>5.4</b>	<b>7.3</b>
<b>At Agricultural Cooperatives</b>	<b>1.3</b>	<b>3.7</b>	<b>1.3</b>	<b>1.2</b>	<b>4.7</b>	<b>6.4</b>
<b>At [Private Economies] of Cooperative Members, Workers, Officials and Other Citizens</b>	<b>3.4</b>	<b>4.2</b>	<b>5.1</b>	<b>5.6</b>	<b>10.0</b>	<b>11.2</b>
<b>Total Fowl</b>	<b>104.4</b>	<b>179.0</b>	<b>132.6</b>	<b>150.3</b>	<b>261.9</b>	<b>264.9</b>
<b>At State Farms</b>	<b>78.6</b>	<b>130.6</b>	<b>95.0</b>	<b>111.4</b>	<b>202.7</b>	<b>217.6</b>
<b>At [Other] Official Organizations</b>	<b>1.3</b>	<b>2.2</b>	<b>3.6</b>	<b>6.1</b>	<b>9.9</b>	<b>5.7</b>
<b>At Agricultural Cooperatives</b>	<b>6.0</b>	<b>20.3</b>	<b>14.6</b>	<b>20.0</b>	<b>38.9</b>	<b>32.6</b>
<b>At [Private Economies] of Cooperative Members, Workers, Officials and Other Citizens</b>	<b>18.5</b>	<b>25.9</b>	<b>19.4</b>	<b>12.8</b>	<b>10.4</b>	<b>9.0</b>

# LIVESTOCK PROCUREMENT

<u>Year</u>	<u>Cattle</u>	<u>Sheep</u>	<u>Goats</u>	<u>Horses</u> <u>(in 1,000 heads)</u>
(live weight in thousand tons)				
1940	44.7	38.2	4.9	20.7 <sup>1</sup>
1960	48.3	69.0	18.3	38.8
1965	41.7	79.0	22.4	86.7
1970	45.1	82.5	16.8	88.1
1975	57.5	112.9	23.2	94.6
1978	65.7	111.6	22.7	160.7
1979	68.6	113.0	22.0	105.0
(1940 = 100)				
1960	108.1	180.6	373.5	187.6 <sup>2</sup>
1965	93.3	206.8	457.1	418.6
1970	100.9	216.0	342.9	425.7
1975	128.6	295.5	472.8	457.2
1978	147.1	292.1	463.8	776.1
1979	153.5	295.8	449.0	507.3
(1960 = 100)				
1965	86.3	114.5	122.3	223.1 [sic]
1970	93.4	119.5	91.7	226.8
1975	118.9	163.6	126.3	243.6
1978	136.0	161.7	123.9	413.6
1979	142.0	163.7	120.0	270.4

1. 1950

2. 1950 = 100

<u>Year</u>	<u>Cattle</u>	<u>Sheep</u>	<u>Goats</u>	<u>Horses</u> <u>(in 1,000 heads)</u>
(1970 = 100)				
1975	127.3	136.9	137.7	107.4
1978	145.6	135.3	135.1	182.3
1979	152.1	137.0	130.8	119.2
1979 As a Percentage of...				
1975	119.4	100.1	95.0	111.0
1978	104.4	101.2	96.9	65.3



# MILK PROCUREMENT

<u>1950</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
(million liters)						
86.5	93.7	89.7	64.9	75.2	96.0	96.8
(1950 = 100)						
100	108.3	103.7	75.0	86.9	111.0	111.9
(1960 = 100)						
92.3	100	95.7	69.3	80.3	102.5	103.3
(1970 = 100)						
133.3	144.4	138.2	100.0	115.9	147.9	149.2

# WOOL PROCUREMENT

<u>Year</u>	<u>Sheep Wool</u>	<u>Camel Wool</u>	<u>Goat Wool</u>	<u>Soft Goat Wool</u>	<u>Sheddings From Large Animals</u>	<u>Hair From Large Animals</u>
(in thousand tons)						
1940	10.6	2.0	0.3	0.1	0.3	0.6 <sup>1</sup>
1960	14.8	3.8	1.1	1.2	1.3	1.4
1965	18.6	3.4	1.1	1.2	1.5	1.6
1970	18.6	3.2	0.9	1.0	1.5	1.5
1975	21.3	3.0	1.0	1.2	1.3	1.2
1978	19.8	3.1	1.0	1.2	1.3	1.1
1979	20.5	3.0	1.0	1.3	1.3	1.2
(1940 = 100)						
1960	140.3	189.2	343.9	810.7	386.1	215.3 <sup>2</sup>
1965	175.6	170.5	320.5	838.0	445.2	238.3
1970	175.9	159.9	269.8	704.5	424.6	218.0
1975	201.2	149.9	309.7	841.5	391.9	176.7
1978	187.2	152.6	296.9	831.6	388.3	169.0
1979	194.1	150.6	305.3	881.5	393.6	170.7
(1960 = 100)						
1965	125.2	90.1	93.2	103.4	115.3	110.7
1970	125.4	84.5	78.5	86.9	109.9	101.3
1975	143.4	79.2	90.1	103.8	101.5	82.1
1978	133.4	80.7	86.3	102.6	100.6	78.5
1979	138.4	79.6	88.8	108.7	101.9	79.3

1. 1945

2. Hair from large animals 1945 = 100

<u>Year</u>	<u>Sheep Wool</u>	<u>Camel Wool</u>	<u>Goat Wool</u>	<u>Soft Goat Wool</u>	<u>Sheddings From Large Animals</u>	<u>Hair From Large Animals</u>
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(1970 = 100)

1975	114.4	93.7	114.8	119.4	92.3	81.0
1978	106.4	95.4	110.0	118.0	91.5	77.5
1979	110.4	94.2	113.2	125.1	92.7	78.3

1979 As a Percentage of...

1975	96.5	100.5	98.6	104.8	100.4	96.6
1978	103.7	98.7	102.8	106.0	101.3	101.0

# HIDES AND SKINS PROCUREMENT

Year	Hides			Skins	
	Cattle	Horse	Camel	Sheep	Goat
(in thousand pieces)					
1940	84.0	31.5	3.1	1,003.7	540.6
1960	196.1	111.2	20.2	1,277.3	863.6
1965	248.6	91.6	24.8	1,839.4	924.5
1970	315.1	96.4	21.1	2,393.6	943.3
1975	368.7	110.7	21.0	3,473.0	1,186.9
1978	400.0	154.6	25.6	3,382.5	1,178.8
1979	405.6	114.5	26.0	3,595.3	1,119.7
(1940 = 100)					
1960	233.4	353.0	652.0	127.3	159.7
1965	295.9	290.8	800.0	183.3	171.0
1970	375.1	306.0	681.0	238.5	174.5
1975	438.9	351.4	677.0	346.0	219.6
1978	476.2	490.8	825.9	337.0	218.1
1979	482.9	363.5	838.7	358.2	207.1
(1960 = 100)					
1965	126.8	82.4	122.8	144.0	107.1
1970	160.7	86.7	104.4	187.4	109.2
1975	188.0	99.6	104.1	271.9	137.4
1978	204.5	139.0	126.7	264.8	136.5
1979	206.8	103.0	128.7	281.5	129.7

<u>Year</u>	<u>Hides</u>			<u>Skins</u>	
	<u>Cattle</u>	<u>Horse</u>	<u>Camel</u>	<u>Sheep</u>	<u>Goat</u>
			(1970 = 100)		
1975	117.0	114.8	99.5	145.1	125.8
1978	126.9	160.4	121.3	141.3	125.0
1979	128.7	118.8	123.2	150.2	118.7
			1979 As a Percentage of...		
1975	110.0	103.4	123.8	103.5	94.3
1978	101.4	74.1	101.6	106.3	95.0

# PELT PROCUREMENT

<u>Year</u>	<u>Marmot Skins</u>	<u>Squirrel Skins</u>	<u>Fox Skins</u>	<u>Wolf Skins</u>	<u>Other Pelts (in 1,000 tugriks)</u>
(in thousand pieces)					
1940	968.1	141.8	13.1	5.8	45.0
1960	1,034.2	140.3	26.5	3.5	188.5
1965	1,208.8	112.8	36.2	3.6	180.9
1970	1,222.6	36.3	20.7	4.5	188.6
1975	939.2	48.6	--	4.7	258.3
1978	933.1	30.7	--	4.7	261.7
1979	837.1	15.1	--	3.9	247.5
(1940 = 100)					
1960	106.8	98.9	202.3	60.3	418.9
1965	124.9	79.5	276.3	62.1	402.0
1970	126.3	25.6	158.0	77.6	419.1
1975	97.0	34.3	--	81.0	574.0
1978	96.4	21.7	--	80.7	581.6
1979	86.5	10.7	--	67.2	550.0
(1960 = 100)					
1965	116.9	80.4	136.6	102.9	96.0
1970	118.2	25.9	78.1	128.6	100.1
1975	90.8	34.6	--	134.3	137.0
1978	90.2	21.9	--	134.3	138.8
1979	80.9	10.8	--	111.4	131.3

<u>Year</u>	<u>Marmot Skins</u>	<u>Squirrel Skins</u>	<u>Fox Skins</u>	<u>Wolf Skins</u>	<u>Other Pelts (in 1,000 tugriks)</u>
(1970 = 100)					
1975	76.8	133.9	--	104.4	137.0
1978	76.3	84.6	--	104.4	138.8
1979	68.5	41.6	--	86.7	131.2
1979 As a Percentage of...					
1975	89.1	31.1	--	83.0	95.8
1978	89.7	49.2	--	83.0	94.6

AVERAGE LIVE WEIGHT PER ANIMAL DELIVERED  
TO STATE PROCUREMENT [OFFICES]  
(in kilograms)

<u>Animal</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Cattle	248	240	243	237	234	225
Sheep	36	36	36	34	35	34
Goats	28	29	28	27	28	26



**PRODUCTIVITY PER ANIMAL**  
(in grams)

	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Sheep Wool	1,186	1,430	1,502	1,456	1,451	1,449
Camel Wool	4,104	4,858	5,273	4,967	4,978	5,001
Goat Wool	195	225	231	226	222	224
Soft Goat Wool	200	259	263	267	270	269
Milk per cow (in kilograms)	344	318	292	290	282	313

**MEAT<sup>1</sup> AND WOOL PRODUCTION**  
(in thousand tons)

	<u>1950</u>	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Total Meat (in slaughter weight)	157.3	184.5[sic]	179.8[sic]	234.6	243.4	237.1
Beef	48.7	62.3	51.7	60.6	70.7	75.2
Pork	0	0.2	0.3	0.6	0.6	0.9
Mutton, Goat Meat	76.4	96.2	97.4	132.1	120.6	118.0
Sheep Wool	15.0	15.2	19.0	21.1	19.5	20.5

1. Includes the fat of the animals delivered for meat production

**PER-CAPITA OUTPUT OF MAIN KINDS  
OF AGRICULTURAL PRODUCTS  
(in kilograms)**

	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Grain	238.7	228.2[sic]	333.7	225.4	201.4
Wheat	205.1	200.5[sic]	253.0	177.4	148.1
Potatoes	19.4	16.7	28.2	30.8	44.8
Vegetables	7.1	10.2	14.7	15.6	14.5
Meat <sup>1</sup> (in slaughter weight)	193.7[sic]	144.1[sic]	162.3	154.6	146.6
Milk	239.1[sic]	176.9[sic]	159.2	151.7	153.0
Eggs (by number)	1.9	4.6	5.8	9.7	11.6

1. Includes the fat of animals delivered

**AGRICULTURAL AREA**  
(in thousand hectares)

	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Total Agricultural Area	140,683	140,683	140,683	125,917.6	124,712.8
Arable Land	532	744	827	1,153.9	1,159.5
Plowland	447	650	749	993.0	1,014.7
Natural Meadows and Pastures	140,151	139,939	139,856	124,764	121,906.0

**CULTIVATED AREA**  
(in thousand hectares)

	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
<b>Total</b>	265.5	480.6	454.6	509.9	681.4	697.3
<b>Grain</b>	246.7	420.0	419.5	437.1	569.9	585.5
<b>Vegetables</b>	0.8	1.5	1.4	1.9	2.3	2.4
<b>Potatoes</b>	2.2	2.7	2.9	4.3	6.6	7.3
<b>Fodder Crops</b>	15.8	56.4	30.8	66.6	102.6	102.1

**STRUCTURE OF CULTIVATED AREA**  
(in percentage of total)

	<u>1950</u>	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
<b>Total</b>	100	100	100	100	100	100
<b>Grain</b>	96.3	92.9	92.3	85.7	83.6	84.0
<b>Vegetables</b>	1.1	0.3	0.3	0.4	0.3	0.3
<b>Potatoes</b>	2.6	0.8	0.6	0.8	1.0	1.1
<b>Fodder Crops</b>	--	6.0	6.8	13.1	15.1	14.6

**CULTIVATED LAND ACCORDING TO FORM OF OWNERSHIP**  
(in percentage of total)

	<u>1950</u>	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
<b>Total</b>	100	100	100	100	100	100
<b>State</b>	37.8	77.5	75.4	77.3	81.2	80.0
<b>Cooperative</b>	--	22.5	24.6	22.7	18.8	20.0
<b>Private</b>	62.2	--	--	--	--	--

**CULTIVATED AREA IN 1979 ACCORDING TO AYMAG**  
(in thousand hectares)

<u>Aymag</u>	<u>Total</u>	<u>Of this,</u>			
		<u>Grain</u>	<u>Vegetables</u>	<u>Potatoes</u>	<u>Fodder Crops</u>
Arhangay	29.2	24.1	0.1	0.2	4.8
Bayan-Olgii	2.6	0.5	0.1	0.1	1.9
Bayanhongor	9.8	2.3	0.1	0.1	7.3
Bulgan	44.7	42.9	0.1	0.1	1.6
Gobi-Altay	4.5	0.4	0.1	0.1	3.9
Dornod	30.3	25.9	0.1	0.3	4.0
Dornogobi	1.4	--	0	0	1.4
Dundgobi	0.4	--	0	0	0.4
Dzabhan	30.3	13.6	0	0.2	16.5
Oborhangay	29.6	20.9	0.1	0.2	8.4
Omnogobi	0.3	--	0	0	0.3
Suhbaatar	11.7	11.5	0	0.1	0.1
Selenge	201.7	193.7	0.4	1.5	6.1
Tob	185.7	165.2	0.9	3.1	16.5
Uvs	33.8	24.1	0.1	0.2	9.4
Hovd	6.3	2.5	0.1	0.1	3.6
Hovsgol	23.5	19.2	0.1	0.1	4.1
Hentiy	42.7	35.1	0.1	0.1	7.4



**GROSS HARVEST OF MAIN AGRICULTURAL CROPS**  
(in net weight-thousand tons)

	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
<b>Total Grains</b>	227.4	322.0	284.8	482.5	354.9	330.7
<b>Wheat</b>	195.4	291.2	250.2	365.7	279.3	239.6
<b>Barley</b>	3.3	8.6	9.0	64.1	48.6	54.9
<b>Oats</b>	25.9	19.4	23.9	49.4	25.9	34.6
<b>Other Grains</b>	2.8	2.8	1.7	3.2	1.1	1.6
<b>Potatoes</b>	18.5	24.4	20.8	40.7	48.5	72.4
<b>Vegetables</b>	6.8	15.8	12.7	21.2	24.6	23.5
<b>Fodder Crops</b>	37.4	58.6	34.7	164.5	141.1	201.7

**GROSS HARVEST OF MAIN AGRICULTURAL CROPS  
IN STATE SECTOR  
(in net weight-thousand tons)**

	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
<b>Grain</b>	<b>184.5</b>	<b>252.2</b>	<b>425.8</b>	<b>319.0</b>	<b>291.8</b>
Wheat	171.9	226.5	331.8	260.4	216.9
Barley	--	6.3	55.2	39.7	46.8
Oats	10.3	18.0	36.0	17.9	26.8
Other Grains	2.3	1.4[sic]	2.8	1.0	1.3
<b>Potatoes</b>	<b>13.5</b>	<b>15.8</b>	<b>36.6</b>	<b>41.7</b>	<b>60.3</b>
<b>Vegetables</b>	<b>4.8</b>	<b>10.5</b>	<b>18.4</b>	<b>20.5</b>	<b>17.8</b>
<b>Fodder Crops</b>	<b>30.2</b>	<b>16.1</b>	<b>109.4</b>	<b>77.1</b>	<b>105.8</b>

**GROSS HARVEST OF MAIN AGRICULTURAL CROPS  
IN COOPERATIVE SECTOR  
(in net weight-thousand tons)**

	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1976</u>	<u>1978</u>	<u>1979</u>
Grain	42.8[sic]	32.6	56.6	43.0	35.9	38.9
Wheat	23.5	23.7	33.9	24.7	18.9	22.7
Barley	3.3	2.7	8.9	6.4	8.9	8.1
Oats	15.6	5.9	13.4	11.6	8.0	7.8
Other Grains	0.5	0.3	0.4	0.3	0.1	0.3
Potatoes	5.0	5.0	4.1	6.2	6.8	12.1
Vegetables	2.0	2.2	2.8	3.5	4.1	5.7
Fodder Crops	7.2	18.6	55.1	88.2	64.0	95.9

**PER-HECTARE YIELD OF MAIN AGRICULTURAL CROPS**  
(in centners)

	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1977</u>	<u>1978</u>	<u>1979</u>
Grain	9.2	7.7	6.8	11.0	8.5	6.2	5.6
Wheat	9.6	8.0	7.2	11.6	9.1	6.7	5.7
Barley	3.3	6.7	5.9	11.9	7.1	5.6	5.4
Oats	9.0	5.6	4.6	8.4	7.4	4.2	6.0
Potatoes	84.1	89.3	71.7	94.4	78.6	74.1	99.6

**AVERAGE PER-HECTARE YIELD OF MAIN AGRICUTLURAL CROPS  
(in centners)**

	<u>1961- 1965</u>	<u>1965- 1970</u>	<u>1971- 1975</u>	<u>1976- 1979</u>
<b>Total Grains</b>	7.4	6.0	8.6	7.2
<b>Wheat</b>	7.7	6.2	8.8	7.5
<b>Barley</b>	6.5	5.6	9.0	6.5
<b>Oats</b>	5.8	4.9	6.4	6.4
<b>Potatoes</b>	70.3	69.3	70.8	82.1

**PER-HECTARE YIELD OF MAIN AGRICULTURAL CROPS  
AT STATE FARMS  
(in centners)**

	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1977</u>	<u>1978</u>	<u>1979</u>
<b>Grain</b>	9.8	7.8	12.2	8.6	6.4	5.7
Wheat	10.0	7.8	12.2	9.0	7.0	5.7
Barley	--	9.0	16.1	6.7	4.7	4.8
Oats	9.7	8.0	10.5	7.2	4.2	7.2
<b>Potatoes</b>	108.7	86.7	119.9	94.1	90.0	115.9

**HAY PRODUCTION**  
(in thousand tons)

<u>Year</u>	<u>Mowed</u>	<u>State Farms</u>	<u>Agricultural Cooperatives</u>	<u>Official Organizations, Private Economies</u>
1960	791.1	49.8	728.8	12.5
1965	592.1	62.0	467.9	62.2
1970	522.2	116.2	328.9	77.1
1975	923.8	209.2	470.3	244.3
1978	1,032.6	247.0	537.1	248.5
1979	1,067.7	267.8	556.9	243.0

AVERAGE SIZE OF STATE FARMS

Year	Number of Workers (in 1,000 persons)	Cultivated Area (in 1,000 hectares)	Grain Harvested (in 1,000 tons)	Total Number of Animals (in 1,000 heads)	Of this,				Tractors (in terms of h.p. units)
					Camels	Horses	Cattle	Sheep	
1955	0.2	1.9	1.2	11.8	0.1	1.0	1.1	9.5	22
1960	0.4	8.1	7.8	19.0	0.1	0.9	1.9	15.0	100
1965	0.4	10.8	8.6	25.7	0.1	1.6	3.6	20.1	161
1970	0.4	9.9	8.5	28.0	0.1	1.6	3.8	21.8	168
1975	0.5	9.5	10.7	31.8	0.1	1.7	4.8	23.8	240
1978	0.5	10.3	6.0	27.8	0.1	1.7	4.3	20.3	237
1979	0.5	10.3	5.3	28.3	0.1	1.7	4.3	20.7	240



# AVERAGE SIZE OF AGRICULTURAL COOPERATIVES

Year	Cash Income (in 1,000 tugriks)	Cultivated Area (in 1,000 hectares)	Grain Harvested (in 1,000 tons)	Total Number of Animals (in 1,000 heads)	Of this,				Tractors (in terms of h.p. units)
					Camels	Horses	Cattle	Sheep	
1955	73.1	0.02	0.01	8.0	0.2	0.6	0.6	5.0	1.6
1960	728.3	0.2	0.1	47.9	1.5	4.4	2.9	25.7	13.4
1965	1,875.0	0.5	0.2	63.4	1.5	5.3	3.7	39.0	13.9
1970	2,056.1	0.4	0.1	60.7	1.6	5.0	3.8	38.7	12.1
1975	3,225.5	0.4	0.2	68.9	1.8	4.8	4.1	44.3	13.9
1978	3,315.7	0.5	0.1	70.4	1.9	4.9	4.8	43.9	14.9
1979	3,522.5	0.5	0.1	72.4	2.0	5.0	4.9	45.3	15.2

**GROUPING OF AGRICULTURAL COOPERATIVES  
ACCORDING TO NUMBER OF ANIMALS  
(as of 1979)**

	<u>Number of Agricultural Cooperatives</u>	<u>Percent of Total</u>
<b>Total Number of Agricultural Cooperatives</b>	<b>255</b>	<b>100</b>
<b>Number of Animals (in heads)</b>		
20,001-30,000	2	0.8
30,001-40,000	15	5.9
40,001-50,000	22	8.6
50,001-60,000	47	18.4
60,001-70,000	40	15.7
70,001-80,000	46	18.0
80,001-90,000	29	11.4
90,001-100,000	24	9.4
100,001-130,000	25	9.8
130,001 or more	5	2.0

**NUMBER OF ANIMALS PER AGRICULTURAL COOPERATIVE FAMILY,  
MEMBER AS OF 1979**

<u>Livestock</u>	<u>Total Number of Animals</u>	<u>Of this.</u>				
		<u>Camels</u>	<u>Horses</u>	<u>Cattle</u>	<u>Sheep</u>	<u>Goats</u>
Public Livestock Per Agricultural Cooperative (in 1,000 heads)	72.4	2.0	5.0	4.9	45.3	15.2
Private Livestock Per Agricultural Cooperative Family (in heads)	30.0	0.8	5.0	6.3	12.4	5.5
Public Livestock Per Agricultural Cooperative Member (in heads)	78.2	2.1	5.4	5.3	49.0	16.4
Private Livestock Per Agricultural Cooperative Member (in heads)	15.9	0.4	2.6	3.4	6.6	2.9

# NUMBER OF LIVESTOCK ENCLOSURES

<u>Year</u>	<u>Total Enclosures</u>	<u>Of this,</u>	
		<u>Large Animals</u>	<u>Small Animals</u>
(in thousands)			
1965	37.7	8.5	29.2
1970	47.1	8.9	38.2
1975	54.1	10.3	43.8
1978	57.3	11.0	46.3
1979	59.1	11.6	47.5
(1970 = 100)			
1975	114.9	115.7	114.7
1978	121.7	123.6	121.2
1979	125.5	130.3	124.4
1979 As a Percentage of...			
1975	109.2	112.6	108.5
1978	103.1	105.5	102.6
Percentage of Animals Enclosed			
1965		45.5	75.7
1970		62.4	105.4
1975		64.7	114.4
1978		70.1	127.1
1979		72.9	127.0

# NUMBER OF ARTESIAN AND PIT WELLS

<u>Year</u>	<u>Total Wells</u>	<u>Pit Wells</u>	<u>Of this,</u> <u>Artesian Wells</u>
	(in thousands)		
1965	14.7	14.0	0.7
1970	21.4	20.0	1.4
1975	28.1	25.2	2.9
1978	33.0	29.0	4.0
1979	34.6	30.2	4.4
	(1970 = 100)		
1975	131.3	126.0	207.1
1978	154.2	145.0	285.7
1979	161.7	151.0	314.3
	1979 As a Percentage of...		
1975	123.1	119.8	151.7
1978	104.9	104.1	110.0

NUMBER OF PIECES OF AGRICULTURAL MACHINERY  
AND TECHNICAL EQUIPMENT  
(in thousands)

<u>Year</u>	<u>Total No of Tractors</u>		<u>Tractor Ploughs</u>	<u>Tractor Cultivators</u>	<u>Tractor Drills</u>	<u>Grain Combines</u>
	<u>In Physical Units</u>	<u>In Terms of 15 h.p.</u>				
Throughout the Economic Sector						
1955	0.2	0.4	0.2	0.04	0.2	0.09
1960	1.7	3.6	1.6	0.4	1.7	1.1
1965	4.3	8.4	2.3	0.6	3.6	2.1
1970	5.5	11.6	2.5	0.6	3.2	1.9
1975	8.1	18.5	2.5	1.1	3.4	2.3
1978	9.6	22.8	2.5	2.2	4.4	2.4
1979	9.6	23.0	2.9	2.3	4.4	2.4
State Farms						
1955	0.2	0.4	0.2	0.04	0.2	0.09
1960	1.1(sic)	2.5	1.1	0.2	1.2	0.8
1965	2.3	4.7	1.4	0.4	2.3	1.4
1970	2.4	5.4	1.6	0.5	2.2	1.3
1975	3.3	8.6	1.6	0.9	2.3	1.6
1978	4.1	11.4	1.6	1.8	3.2	1.8
1979	4.2	11.7	1.6	1.9	3.3	1.8
Agricultural Cooperatives						
1960	0.04	0.1	--	--	--	0.01
1965	0.8	1.4	0.2	0.06	0.2	0.1
1970	2.5	4.8	0.7	0.09	0.8	0.5
1975	3.5	7.1	0.7	0.1	0.6	0.4
1978	4.0	8.2	0.7	0.2	0.7	0.3
1979	4.0	8.3	0.8	0.2	0.8	0.4

**TECHNICAL EQUIPMENT DELIVERED TO AGRICULTURE**  
(in number of pieces)

<u>Year</u>	<u>Tractors (in terms of 15 h.p.)</u>	<u>Combines</u>	<u>Ploughs</u>	<u>Tractor Drills</u>
1950	113	12	--	7
1955	52	24	17	47
1960	800	301	312	355
1965	309	107	67	274
1970	1,425	324	388	477
1975	2,474	581	346	315
During the Fifth Five Years	11,351	1,402	1,460	1,985
1976	2,543	133	296	279
1977	2,732	344	440	220
1978	1,451	249	207	395
1979	2,098	294	283	666

**AGRICULTURAL POWER**  
(at end of year)

	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
	(thousand h.p.)					
<b>Total Power</b>	652.3	995.3	1,165.8	1,482.9	2,079.4	2,097.4
<b>a) Mechanical Motive Power</b>	303.8	608.2	802.1	1,235.7	1,572.2	1,595.8
Tractors (in terms of motive power)	84.6	206.5	278.4	441.1	560.0	564.7
Motors of Combines	67.5	134.0	138.8	184.5	213.3	218.8
Vehicles	137.3	224.5	326.5	532.6	687.8	707.4
Electric Installations	14.4	43.2	58.4	74.5	111.1	104.9
<b>b) Draft Animals (in terms of mechanical power)</b>	348.5	387.1	363.7	247.2	507.2	501.6
	<b>As Percentage of Total</b>					
<b>Total Power</b>	100	100	100	100	100	100
<b>a) Mechanical Motive Power</b>	46.6	61.1	68.8	83.3	75.6	76.1
Tractors (in terms of motive power)	13.0	20.7	23.9	30.0	26.9	26.9
Motors of Combines	10.3	13.5	11.9	12.4	10.3	10.5
Vehicles	21.1	22.6	28.0	35.9	33.1	33.7
Electric Installations	2.2	4.3	5.0	5.0	5.3	5.0
<b>b) Draft Animals (in terms of mechanical power)</b>	53.4	38.9	31.2	26.7	24.4	23.9



**POWER AT STATE FARMS**  
(at end of year)

	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1979</u>
	(thousand h.p.)				
<b>Total Power</b>	<b>162.8</b>	<b>305.9</b>	<b>326.4</b>	<b>470.9</b>	<b>690.9</b>
<b>a) Mechanical Motive Power</b>	<b>157.6</b>	<b>295.7</b>	<b>313.0</b>	<b>460.0</b>	<b>673.3</b>
<b>Tractors (in terms of motive power)</b>	<b>57.9</b>	<b>111.5</b>	<b>124.0</b>	<b>195.0</b>	<b>268.9</b>
<b>Motors of Combines</b>	<b>49.2</b>	<b>89.2</b>	<b>96.1</b>	<b>132.6</b>	<b>172.1</b>
<b>Vehicles</b>	<b>44.0</b>	<b>74.9</b>	<b>77.8</b>	<b>122.7</b>	<b>216.0</b>
<b>Electric Installations</b>	<b>6.5</b>	<b>20.1</b>	<b>15.1</b>	<b>9.7</b>	<b>16.3</b>
<b>b) Draft Animals (in terms of mechanical power)</b>	<b>5.2</b>	<b>10.2</b>	<b>13.4</b>	<b>10.9</b>	<b>17.1</b>
	As Percentage of Total				
<b>Total Power</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
<b>a) Mechanical Motive Power</b>	<b>96.8</b>	<b>96.7</b>	<b>95.9</b>	<b>97.7</b>	<b>97.5</b>
<b>Tractors (in terms of motive power)</b>	<b>35.6</b>	<b>36.4</b>	<b>38.0</b>	<b>41.4</b>	<b>38.9</b>
<b>Motors of Combines</b>	<b>30.2</b>	<b>29.2</b>	<b>29.5</b>	<b>28.2</b>	<b>24.9</b>
<b>Vehicles</b>	<b>27.0</b>	<b>24.5</b>	<b>23.8</b>	<b>26.1</b>	<b>31.3</b>
<b>Electric Installations</b>	<b>4.0</b>	<b>6.6</b>	<b>4.6</b>	<b>2.0</b>	<b>2.4</b>
<b>b) Draft Animals (in terms of mechanical power)</b>	<b>3.2</b>	<b>3.3</b>	<b>4.1</b>	<b>2.3</b>	<b>2.5</b>

**POWER AT AGRICULTURAL COOPERATIVES**  
(at end of year)

	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1979</u>
	(thousand h.p.)				
<b>Total Power</b>	415.6	545.4	770.1	875.2	1,010.4
<b>a) Mechanical Motive Power</b>	77.7	169.7	420.7	639.6	768.5
Tractors (in terms of motive power)	1.8	36.3	121.1	179.0	220.1
Motors of Combines	0.6	6.0	34.4	34.2	31.5
Vehicles	71.6	113.8	225.0	365.8	433.3
Electric Installations	3.7	13.6	40.2	60.6	83.6
<b>b) Draft Animals (in terms of         mechanical power)</b>	337.9	375.7	349.4	235.6	241.9
	As Percentage of Total				
<b>Total Power</b>	100	100	100	100	100
<b>a) Mechanical Motive Power</b>	18.6	30.5	54.6	73.1	76.1
Tractors (in terms of motive power)	0.4	6.4	15.7	20.5	21.8
Motors of Combines	0.1	1.0	4.5	3.9	3.1
Vehicles	17.2	20.6	29.2	41.8	42.9
Electric Installations	0.9	2.5	5.2	6.9	8.3
<b>b) Draft Animals (in terms         of mechanical power)</b>	81.4	69.5	45.4	26.9	23.9

Industry

GROSS INDUSTRIAL OUTPUT  
(in fixed 1967 prices, in million tugriks)

<u>Year</u>	<u>Total Industry</u>	<u>Of this,</u>	
		<u>State</u>	<u>Cooperative</u>
1922	0.1	0.1	--
1924	0.3	0.3	--
1930	1.0	1.0	--
1935	19.9	15.8	4.1
1940	124.7	100.9	23.8
1947	219.5	163.1	56.4
1950	242.6	190.2	52.4
1955	319.7	257.6	62.1
1960	676.8	552.2	124.6
1965	1,081.9	875.5	206.4
1970	1,733.2	1,427.8	305.4
1975	2,689.6	2,616.5	73.1
1976	2,889.0	2,813.2	75.8
1978	3,208.9	3,126.6	82.3
1979	3,648.5	3,562.1	86.4

INCREASE IN GROSS INDUSTRIAL OUTPUT  
(in fixed 1967 prices)

<u>Year</u>	<u>Total Industry</u>	<u>Of this,</u>	
		<u>Production of the Pro- duction Means (Group A)</u>	<u>Production of Consumer Goods (Group B)</u>
(1940 = 1)			
1950	1.9	1.8	2.1
1960	5.4	5.8	5.1
1965	8.7	8.6	8.8
1970	13.9	15.1	12.7
1975	21.5	22.1	21.1
1976	23.2	23.6	22.8
1978	25.7	27.6	24.0
1979	29.3	32.9	25.9
(1960 = 100)			
1965	159.9	148.1	172.4
1970	256.1	261.2	250.6
1975	397.4	381.2	414.7
1976	426.9	407.4	447.6
1978	474.1	476.1	472.0
1979	539.1	567.0	509.5
(1970 = 100)			
1975	155.2	146.0	165.4
1976	166.7	156.0	178.6
1978	185.1	182.3	188.3
1979	210.5	217.0	203.3
1979 As a Percentage of...			
1975	135.7	148.7	122.9
1978	113.7	124.6	103.0

**PROPORTION OF THE PRODUCTION OF PRODUCER AND  
CONSUMER GOODS IN GROSS INDUSTRIAL OUTPUT  
(in fixed 1967 prices, in percent)**

	<u>1940</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1979</u>
Gross Output	100	100	100	100	100	100
Production of Production Means (Group A)	48.3	51.6	47.8	52.6	49.5	54.2
Production of Consumer Goods (Group B)	51.7	48.4	52.2	47.4	50.5	45.8

INCREASE IN GROSS INDUSTRIAL OUTPUT  
ACCORDING TO INDUSTRIAL SECTOR  
(in fixed 1967 prices)

<u>Industry</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
	(1960 = 100)				
Electric and Thermal Power	273.2	647.5	1,052.2	1,364.5	1,543.4
Fuel	105.2	132.5	180.2	251.7	272.6
Coal	159.9	323.1	439.5	613.8	664.8
Machine Building and Metal Working	121.0	363.1	574.9	884.9	890.3
Chemical	137.7	198.3	508.3	700.8	798.7
Construction Materials	81.0	192.0	316.7	354.0	428.9
Lumber Procurement and Woodworking	138.4	264.4	370.3	441.1	447.2
Glass and Porcelain	129.3	218.4	386.7	386.5	399.8
Textile	162.7	216.9	347.3	374.1	403.3
Wool Washing	148.7	202.3	231.1	200.7	219.0
Sewing	213.5	383.3	738.4	886.5	1,012.1
Tanning and Shoe	189.3	287.1	351.0	383.6	393.3
Shoe	136.5	195.8	199.0	194.1	203.7
Publishing	169.4	213.6	293.8	370.6	391.2
Food	177.7	237.6	357.4	425.2	459.5
	<u>1970 = 100</u>			<u>1979 As a Percentage of...</u>	
	<u>1975</u>	<u>1978</u>	<u>1979</u>	<u>1975</u>	<u>1978</u>
Electric and Thermal Power	162.5	210.7	238.4	146.7	113.1
Fuel	136.0	190.0	205.8	151.3	108.3
Coal	136.0	190.0	205.8	151.3	108.3

<u>Industry</u>	<u>1970 = 100</u>			<u>1979 As a Percentage of...</u>	
	<u>1975</u>	<u>1978</u>	<u>1979</u>	<u>1975</u>	<u>1978</u>
Machine Building and Metal Working	158.3	243.7	245.2	154.9	100.6
Chemical	256.2	353.3	402.7	157.2	114.0
Construction Materials	164.9	184.4	223.4	135.5	121.2
Lumber Procurement and Woodworking	140.0	166.8	180.5	128.9	108.2
Glass and Porcelain	176.8	177.0	183.1	103.6	103.4
Textile	160.1	172.4	185.9	116.1	107.7
Wool Washing	114.3	99.2	108.3	97.6	109.1
Sewing	192.7	231.3	264.1	137.0	114.2
Tanning and Shoe	122.2	133.6	137.0	112.1	102.5
Shoe	101.7	99.2	104.1	107.4	104.9
Publishing	137.5	173.4	183.1	133.2	105.6
Food	152.9	181.9	193.4	128.6	108.0

**AVERAGE ANNUAL GROWTH RATE OF GROSS INDUSTRIAL OUTPUT**  
(in 1967 fixed prices, in percent)

<u>Period</u>	<u>Total Industry</u>	<u>Of this,</u>	
		<u>Production of Producers Goods (Group A)</u>	<u>Production of Consumer Goods (Group B)</u>
1941-1950	6.9	6.1	7.5
1951-1960	10.8	12.3	9.4
1961-1970	9.8	10.1	9.6
1966-1970	9.9	12.0	7.7
1971-1975	9.2	7.85	10.6
1971-1976	8.9	7.7	10.15
1976-1979	7.9	10.4	5.3



**AVERAGE ANNUAL GROWTH RATE OF GROSS INDUSTRIAL OUTPUT  
ACCORDING TO INDUSTRIAL SECTOR  
(in 1967 fixed prices, in percent)**

<u>Industry</u>	<u>1941- 1950</u>	<u>1951- 1960</u>	<u>1961- 1970</u>	<u>1971- 1975</u>	<u>1976- 1979</u>
<b>Total</b>	6.9	10.8	9.8	9.2	7.9
<b>Electric and Thermal Power</b>	4.1	12.6	20.5	10.2	10.0
<b>Fuel</b>	4.5	18.8	2.8	6.35	10.9
<b>Machine Building and Metal         Working</b>	7.2	17.1	13.8	9.6	11.5
<b>Construction Materials</b>	7.7	34.0	6.8	10.5	7.9
<b>Lumber Procurement and         Woodworking</b>	20.2	15.3	10.2	6.9	6.6
<b>Textile</b>	5.3	4.1	8.1	9.8	3.8
<b>Sewing</b>	5.3	7.2	14.4	14.0	8.2
<b>Tanning and Shoe</b>	4.5	6.7	11.1	4.15	2.9
<b>Publishing</b>	8.8	9.8	7.9	6.6	7.4
<b>Food</b>	8.1	9.2	9.0	8.85	6.5

**PROPORTION OF INDUSTRIAL SECTOR IN TOTAL OUTPUT**  
(in 1967 fixed prices)

<u>Industry</u>	<u>1940</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1979</u>
Total	100.0	100.0	100.0	100.0	100.0	100.0
Electric and Thermal Power	3.8	3.5	5.9	8.9	9.2	10.0
Fuel	5.7	9.1	6.0	4.7	4.2	4.6
Machine Building and Metal Working	1.3	2.3	1.8	3.3	3.4	3.9
Construction Materials	1.0	7.7	3.9	5.8	6.2	6.1
Lumber Procurement and Woodworking	3.3	16.0	13.9	16.6	14.9	14.2
Textile	23.6	10.9	11.1	9.2	9.5	8.1
Sewing	7.1	4.4	5.8	6.5	8.2	8.2
Tanning and Shoe	23.0	13.0	15.4	14.5	11.4	9.5
Publishing	1.4	1.5	1.6	1.2	1.1	1.1
Food	27.7	26.9	29.9	25.0	24.2	22.9

OUTPUT OF MAIN INDUSTRIAL GOODS

Product	Unit	1960	1965	1970	1975	1978	1979
Electric Power	Million kilowatt hrs	106.4	267.5	548.3	848.3	1,174.0	1,290.4
Coal	1,000 tons	618.8	989.5	1,999.3	2,726.2	3,798.4	4,114.0
Fluorspar	1,000 tons	40.3	49.6	76.9	290.6	454.9	567.0
Bricks	Million pieces	77.5	43.6	64.4	82.5	102.7	104.6
Lime	1,000 tons	17.3	15.3	30.0	35.8	36.2	45.9
Cement	1,000 tons	--	--	96.2	158.7	165.5	185.4
Sawn Lumber	1,000 cubic meters	151.7	187.0	421.1	479.3	527.3	576.7
Yurt Frames (complete)	1,000 pieces	9.3	4.8	5.0	5.8	5.2	4.6
Matches	Million pieces	32.7	4.5	35.0	12.7	30.2	30.8
Washed Wool	1,000 tons	5.6	7.9	9.8	11.6	10.3	10.7
Felt	1,000 meters	295.2	445.8	550.2	600.0	603.7	611.7
Felt Shoes	1,000 pairs	76.7	263.4	394.2	446.4	449.4	471.4
Woolen Cloth	1,000 linear meters	229.1	514.1	623.7	910.8	953.3	955.4
Coats	1,000 pieces	15.9	45.9	64.9	75.0	145.7	171.4
Suits	1,000 pairs	32.0	96.5	47.5	116.5	157.9	132.9
Hides	1,000 tons	0.5	1.0	1.3	1.1	0.8	0.2

<u>Product</u>	<u>Unit</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Small Skins	Million square decimeters	54.8	139.9	218.6	211.4	220.2	213.0
Leather Shoes	1,000 pairs	904.3	1,403.0	1,621.5	1,780.1	1,717.4	1,961.6
Leather Deels	1,000 pieces	11.0	15.8	47.9	58.3	73.2	67.4
Sheepskin Deels	1,000 pieces	--	--	--	44.6	76.1	81.9
Meat	1,000 tons	12.8	19.6	34.9	53.7	57.7	59.7
Sausage	Tons	659.0	1,049.0	683.5	1,391.7	2,768.6	2,939.8
Fish	Tons	815.0	357.3	336.5	204.1	493.5	537.1
Butter	1,000 tons	4.8	4.1	3.0	3.2	3.8	3.9
Flour	1,000 tons	26.3	77.1	83.2	105.7	112.0	141.4
Bakery Goods	1,000 tons	9.9	22.4	28.0	38.4	43.4	43.8
Confections	1,000 tons	4.0	8.4	9.3	16.3	21.8	22.4
Alcohol	1,000 liters	467.8	443.0	439.8	2,012.2	2,443.3	2,567.0
Distilled Products	1,000 liters	909.3	978.6	2,723.3	3,915.8	5,306.8	5,873.5
Beer	1,000 liters	1,129.4	1,712.0	1,801.0	7,206.5	8,139.2	8,900.0
Hand Soap	Million pieces	1.5	2.6	3.1	5.0	4.5	5.0
Laundry Soap	1,000 tons	2.1	2.6	3.2	3.0	3.3	3.9
Published Items	Million printers sheets	115.2	163.6	253.0	274.1	295.0[stc]	239.9

# GROWTH OF OUTPUT OF SELECTED INDUSTRIAL PRODUCTS

<u>Product</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
	(1940 = 1)					
Electric Power	9.3	23.3	47.7	73.8	101.7	112.2
Coal	3.6	5.7	11.5	15.7	21.8	23.6
Bricks	37.0	20.7	30.7	39.2	48.9	49.8
Sawn Lumber (1950 = 1)	11.9	14.6	32.9	36.0	41.2	45.1
Washed Wool	3.3	4.6	5.7	6.8	6.1	6.3
Felt	2.2	3.3	4.0	4.4	4.4	4.5
Leather Shoes	5.5	8.6	9.9	10.9	10.5	12.0
Hides	0.8	1.7	2.2	1.8	1.4	0.3
Skins	2.9	6.6	9.1	11.1	13.7	12.3
Woolen Cloth	4.9	11.0	13.3	19.5	20.4	20.5
Flour (1950 = 1)	17.5	51.4	55.5	70.5	74.7	91.8
Bakery Goods	3.7	8.3	10.4	14.2	16.1	16.2
Confections	8.0	16.8	18.6	32.6	43.6	44.8
Alcohol (1950 = 1)	1.8	1.7	1.7	7.8	9.5	10.0

	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
	(1960 = 100)				
Electric Power	2.5 times	5.1 times	8.0 times	11.0 times	12.1 times
Coal	159.9	323.1	440.6	613.8	664.8
Bricks	56.3	83.1	106.4	132.5	135.0
Sawn Lumber	123.3	277.6	316.0	347.6	380.2
Washed Wool	141.1	175.0	207.1	183.9	191.1

<u>Product</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Felt	151.0	186.4	202.5	204.3	207.2
Leather Shoes	155.1	179.3	199.3	189.9	216.9
Hides	200.0	260.0	201.9	147.0	33.0
Skins	225.3	308.9	377.3	466.7	417.6
Woolen Cloth	224.4	272.2	397.6	416.1	417.0
Flour	293.2	316.3	401.9	425.9	537.6
Bakery Items	226.3	282.8	387.9	438.4	442.4
Confections	210.0	232.5	407.5	545.0	560.0

	<u>1970 = 100</u>			<u>1979 As a Percentage of...</u>	
	<u>1975</u>	<u>1978</u>	<u>1979</u>	<u>1975</u>	<u>1978</u>
Electric Power	154.7	213.4	235.4	152.1	109.9
Coal	136.4	190.0	205.8	150.9	108.3
Fluorspar	377.9	591.6	737.3	195.1	124.6
Bricks	128.0	159.5	162.4	126.8	101.9
Lime	119.3	120.7	153.0	128.2	126.8
Cement	165.0	172.0	192.7	116.8	112.0
Sawn Lumber	113.8	125.2	137.0	120.3	109.4
Yurt Frames	116.0	104.0	92.0	79.3	88.5
Matches	36.3	86.3	88.0	242.5	102.0
Washed Wool	118.4	105.1	109.2	92.2	103.9
Felt	109.0	109.6	111.2	102.0	101.4
Felt Shoes	113.2	114.1	119.6	105.6	104.8
Woolen Cloth	146.0	152.9	153.2	104.9	100.2
Rugs	45 times	56.98 times	64 times	154.1	112.7

<u>Product</u>	<u>1970 = 100</u>			<u>1979 As a Percentage of...</u>	
	<u>1975</u>	<u>1978</u>	<u>1979</u>	<u>1975</u>	<u>1978</u>
Knitted Goods	403.8	571.5	622.2	154.1	108.9
Coats	115.6	224.5	263.6	228.1	117.4
Suits	245.3	332.4	279.8	114.1	84.2
Hides	86.3	62.9	12.1	16.4	22.5
Small Skins	122.1	151.1	135.2	110.7	89.5
Leather Shoes	109.8	105.9	121.0	110.2	114.2
Leather <u>Deels</u> , Shirts	146.5	176.0	170.7	116.5	96.9
Sheepskin <u>Deels</u>	--	--	--	183.6	107.6
Meat	153.9	165.3	171.1	111.2	103.5
Sausage	203.6	405.1	430.1	211.2	106.2
Fish	60.7	146.7	159.6	263.2	108.8
Canned Meat	--	--	--	198.0	87.7
Milk, Dairy Products	199.1	250.9	261.1	131.2	104.1
Butter	106.4	128.1	131.3	123.3	102.5
Flour	127.0	134.6	170.0	133.8	126.3
Bread	137.1	155.0	156.4	114.1	100.9
Confections	175.3	234.4	240.9	137.4	102.8
Distilled Products	143.9	194.9	215.7	150.0	110.7
Beer	400.1	451.9	494.2	123.5	109.3
Mixed Feed	693.3	624.1	585.3	84.4	93.8

PER-CAPITA OUTPUT OF SELECTED INDUSTRIAL PRODUCTS

Product	Unit	1940	1960	1970	1975	1978	1979
Electric Power	Kilowatt hours	15.5	111.7	439.3	586.8	745.8	797.9
Coal	Kilograms	234.9	649.7	1,602.0	1,885.9	2,412.9	2,543.9
Washed Wool	Kilograms	2.3	5.9	7.9	8.0	6.5	6.5
Felt	Meters	0.2	0.3	0.4	0.4	0.4	0.4
Hides	Kilograms	0.8	0.5	1.04	0.79	0.53	0.1
Small Skins	Pieces	0.4	0.9	2.1	2.2	2.5	2.2
Leather Shoes	Pairs	0.2	0.9	1.3	1.2	1.1	1.2
Woolen Cloth	Meters	0.06	0.24	0.50	0.63	0.6	0.6
Meat	Kilograms	6.5	13.4	28.0	37.1	36.7	36.9
Sausage	Kilograms	0.52	0.70	0.55	0.97	1.76	1.82
Butter	Kilograms	--	5.0	2.4	2.2	2.4	2.43
Flour	Kilograms	--	27.6	66.7	73.1	71.1	87.4
Bakery Items	Kilograms	3.7	10.4	22.4	26.5	27.6	27.1
Confections	Kilograms	0.7	4.2	7.4	11.3	13.9	13.9
Industrial Soap	Kilograms	0.54	2.2	2.5	2.0	2.07	2.4



**GROSS INDUSTRIAL OUTPUT ACCORDING TO AYMAG  
(in 1967 fixed prices, in million tugriks)**

<u>Aymag</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Arhangay	24.5	31.5	41.5	45.0
Bayan-Olgii	26.4	37.9	43.2	48.3
Bayanhongor	14.9	22.4	31.3	32.5
Bulgan	19.0	41.4	38.5	39.5
Gobi-Altay	8.3	9.7	15.5	18.0
Dornogobi	16.9	54.2	78.3	75.7
Dornod	79.9	141.6	142.2	169.4
Dundgobi	6.9	9.1	17.1	19.6
Dzabhan	51.1	72.3	88.8	92.6
Oberhangay	37.6	63.5	81.2	83.6
Omnogobi	12.3	10.6	19.1	22.6
Suhbaatar	14.6	19.5	24.1	23.5
Selenge	113.8	215.7	230.7	280.3
Tob	14.9	46.3	57.1	57.9
Uvs	22.2	38.5	41.8	46.4
Hobd	12.9	23.1	29.9	31.3
Hobsgol	36.2	57.1	73.4	74.8
Hentiy	39.1	72.7	86.1	95.6

**GROWTH OF INDUSTRIAL OUTPUT ACCORDING TO AYMAĞ**  
(in 1967 fixed prices)

<u>Aymag</u>	<u>1970 = 100</u>			<u>1979 As a Percentage of...</u>	
	<u>1975</u>	<u>1978</u>	<u>1979</u>	<u>1975</u>	<u>1978</u>
Arhangay	128.6	169.6	183.7	142.9	108.4
Bayan-Olgıy	143.6	163.8	182.9	127.4	111.8
Bayanhongor	150.3	210.2	218.1	145.1	103.8
Bulgan	217.9	202.9	207.9	95.4	102.6
Gobi-Altay	116.9	246.8	216.9	185.6	116.1
Dornogobi	320.7	463.4	447.9	139.7	96.7
Dornod	177.2	178.0	212.0	119.6	119.1
Dundgobi	131.9	248.2	284.1	215.4	114.6
Dzabhan	141.5	173.8	181.2	128.1	104.3
Oborhangay	168.9	215.9	222.3	131.7	102.9
Omnogobi	86.2	155.7	183.7	213.2	118.3
Suhbaatar	133.6	164.8	160.9	120.5	97.5
Selenge	189.5	202.8	246.3	129.9	121.5
Tob	310.7	383.1	388.6	125.1	101.4
Ubs	173.4	188.4	209.0	120.5	111.0
Hobd	179.1	232.1	242.6	135.5	104.7
Hobsgol	157.7	202.7	206.6	131.0	101.9
Hentiy	185.9	220.2	244.5	131.5	111.0

**INSTALLED CAPACITY OF ELECTRIC POWER STATIONS  
AND ELECTRIC POWER OUTPUT**

<u>Year</u>	<u>Installed Capacity (in 1,000 kw)</u>	<u>Electric Power Production (in million kwh)</u>
1957	35.7	84.4
1960	60.9	106.4
1965	185.0	267.5
1970	219.0	548.3
1975	266.3	848.3
1977	329.7	1,100.6
1978	355.0	1,174.0
1979	402.7	1,290.4

DISTRIBUTION OF FIXED PRODUCTION ASSETS OF STATE INDUSTRY ACCORDING  
TO INDUSTRIAL SECTOR  
(in million tugriks)

<u>Industry</u>	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Total State Industry	511.8	1,879.1	2,901.2	3,972.9	5,632.8
Electric and Thermal Power	88.9	740.7	775.5	1,253.6	1,444.5
Fuel	174.0	171.4	207.0	317.9	358.7
Machine Repair and Metalworking	9.0	84.6	107.3	135.2	133.9
Chemical	14.5	25.7	187.2	201.7	220.9
Construction Materials	17.5	150.8	188.4	372.3	420.1
Lumber Procurement and Woodworking	40.1	100.5	221.8	290.3	307.0
Glass and Porcelain	2.0	7.1	13.8	15.1	14.7
Textile	30.4	81.1	124.6	133.2	168.6
Sewing	0.5	3.1	69.8	100.2	116.7
Tanning and Shoe	17.8	53.3	118.2	185.4	186.0
Publishing	11.4	30.1	41.7	45.4	45.2
Food	91.8	386.1	757.7	807.1	815.2
Other	4.9	22.9	34.6	57.1	58.0

**GROWTH OF FIXED ASSETS OF STATE INDUSTRY  
ACCORDING TO INDUSTRIAL SECTOR**

<u>Industry</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
	(1960 = 100)				
Total State Industry	169.8	367.2	566.9	776.3	1,100.6
Electric and Thermal Power	230.9	382.7	871.4	1,410.1	1,624.9
Fuel	120.6	98.5	118.9	182.7	206.1
Coal	149.6	183.7	221.7	182.7	206.1
Machine Building and Metalworking	246.0	942.4	11.9 times	15.0 times	14.9 times
Chemical	160.7	177.9	12.9 times	13.9 times	15.2 times
Construction Materials	144.0	859.0	10.7 times	21.3 times	24.0 times
Lumber Procurement and Woodworking	214.2	250.7	553.5	723.9	765.6
Glass and Porcelain	115.0	356.1	690.2	755.0	735.0
Textile	112.2	267.0	410.0	438.2	554.6
Sewing	560.0	589.2	132.3 times	200.4 times	233.4 times
Tanning and Shoe	191.2	299.9	665.4	10.4 times	10.4 times
Publishing	243.0	264.0	365.4	398.3	394.7
Food	184.5	420.7	825.6	879.2	888.0
Other	157.1	465.3	703.2	11.6 times	11.8 times

	<u>1970 = 100</u>			<u>1979 As a Percentage of...</u>	
	<u>1975</u>	<u>1978</u>	<u>1979</u>	<u>1975</u>	<u>1978</u>
Total State Industry	154.4	211.4	299.7	194.2	141.8
Electric and Thermal Power	104.6	169.3	195.0	186.4	115.2
Fuel	120.7	185.5	209.3	173.3	112.8
Coal	120.7	185.5	209.3	173.3	112.8
Machine Building and Metalworking	126.8	159.8	158.3	124.8	99.0
Chemical	728.4	784.8	859.5	118.0	109.5
Construction Materials	124.9	246.9	278.6	223.0	112.8
Lumber Procurement and Woodworking	220.7	228.9	305.5	138.4	105.8
Glass and Porcelain	194.4	212.7	207.0	106.5	97.4
Textile	153.6	164.2	207.9	135.3	126.6
Sewing	22.5 times	32.3 times	37.6 times	167.2	116.5
Tanning and Shoe	221.8	347.8	349.0	157.4	100.3
Publishing	138.4	150.8	149.5	107.9	99.1
Food	196.2	209.0	211.1	107.6	101.0
Other	151.1	249.3	253.3	167.6	101.6

**GROWTH OF FIXED PRODUCTION ASSETS OF STATE INDUSTRY  
ACCORDING TO TYPE**

	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
	(1960 = 100)				
Fixed Production Assets of Industry	169.8	367.2	566.9	776.6	1,100.6
Buildings	178.7	399.8	734.3	929.7	1,171.4
Equipment	118.3	219.7	248.2	358.4	837.7
Power Machinery	210.6	480.5	488.8	766.1	1,113.9
Production Machinery	143.0	341.9	599.3	860.4	1,108.6
Means of Transport	124.2	274.9	509.4	768.2	961.0
Transmitting Devices	254.7	656.5	941.9	1,405.0	2,125.1
Production Instruments and Laboratory Equipment	159.4	420.6	502.6	153.5	200.3
Office Inventory	136.4	192.0	420.8	430.7	469.8
	<u>1970 = 100</u>			<u>1979 As a Percentage of...</u>	
	<u>1975</u>	<u>1978</u>	<u>1979</u>	<u>1975</u>	<u>1978</u>
Fixed Production Assets of Industry	154.4	211.4	299.7	194.2	141.8
Buildings	183.6	232.5	293.0	159.5	126.0
Equipment	113.0	163.2	381.4	337.5	233.8
Power Machinery	101.7	159.4	231.8	227.9	145.4
Production Machinery	175.3	251.6	324.2	185.0	128.8
Means of Transport	185.3	279.5	349.6	188.7	125.1
Transmitting Devices	143.5	214.0	323.7	225.6	151.3
Production Instruments and Laboratory Equipment	119.3	175.3	228.9	159.6	130.5
Office Inventory	218.8	224.4	244.7	111.6	109.1

**STRUCTURE OF FIXED PRODUCTION ASSETS OF STATE INDUSTRY**  
(as percentage of total)

	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Total Fixed Production Assets of Industry	100.0	100.0	100.0	100.0	100.0	100.0
Buildings	36.2	38.1	39.4	46.9	43.3	38.5
Equipment	20.1	14.1	12.0	8.8	9.3	15.3
Power Machinery	11.5	14.3	15.0	9.9	11.3	11.6
Production Machinery	15.3	13.0	14.5	16.2	17.0	15.4
Means of Transport	4.3	3.1	3.2	3.8	4.2	3.7
Transmitting Devices	7.5	10.9	12.9	12.0	13.1	14.0
Production Instruments and Laboratory Equipment	0.9	0.8	1.0	0.8	0.7	0.6
Office Inventory	1.3	1.5	1.0	1.4	1.1	0.9



# INCREASE IN AVERAGE NUMBER OF WORKERS AND EMPLOYEES IN INDUSTRY

<u>Year</u>	<u>Total Number of Workers and Employees</u>	<u>Of this, Workers</u>
	(in thousand persons)	
1940	13.7	9.8
1950	14.0	11.8
1960	35.3	26.0
1965	39.9	32.6
1970	46.2	36.3
1975	53.7	41.6
1978	59.6	46.2
1979	63.9	49.3
	(1940 = 100)	
1950	102.2	120.4
1960	257.7	265.3
1965	291.2	332.7
1970	337.2	370.4
1975	392.0 [sic]	424.5
1978	435.0	471.4
1979	466.4	503.1
	(1960 = 100)	
1965	113.0	125.4
1970	130.9	139.6
1975	152.1	160.0
1978	169.1	177.7
1979	181.0	189.6

<u>Year</u>	<u>Total of Workers and Employees</u>	<u>Of this, Workers</u>
	(1970 = 100)	
1975	116.2	114.6
1978	129.3	127.2
1979	138.3	134.0
	1979 As a Percentage of...	
1975	119.0	118.5
1978	107.0	106.7

**AVERAGE NUMBER OF WORKERS AND EMPLOYEES IN INDUSTRY  
ACCORDING TO SECTOR  
(in thousand persons)**

<u>Industry</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Total Industry	35.3	39.9	46.2	53.7	59.7	63.9
Electric and Thermal Power	0.6	1.5	2.9	3.5	4.5	4.8
Fuel	2.7	3.0	2.6	2.3	2.7	3.1
Coal	2.3	2.6	2.6	2.3	2.7	3.1
Machine Building and Metalworking	0.8	1.5	2.4	2.4	4.4	4.1
Chemical	0.7	0.8	0.9	1.4	1.9	2.0
Construction Materials	3.7	3.5	5.7	4.7	5.0	5.5
Lumber Procurement and Woodworking	3.9	6.2	6.7	8.9	8.9	8.96
Glass and Porcelain	0.2	0.2	0.5	0.4	0.4	0.4
Textile	1.1	2.2	2.7	3.2	3.3	3.7
Sewing	2.4	4.5	4.7	7.5	8.6	9.3
Tanning and Shoe	3.5	4.6	5.0	5.7	5.9	6.3
Publishing	1.2	1.7	1.7	1.8	2.0	2.0
Food	5.0	9.2	8.9	9.7	10.00	9.7

INCREASE IN AVERAGE NUMBER OF WORKERS AND EMPLOYEES IN INDUSTRY  
ACCORDING TO SECTOR

<u>Industry</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1974</u>	<u>1979</u>
	(1960 = 100)				
Total Industry	113.0	130.9	152.2	169.1	181.0
Electric and Thermal Power	250.0	483.3	580.9	729.9	800.0
Fuel	111.1	96.3	84.7	100.3	114.8
Coal	113.0	113.0	98.4	100.3	114.8
Machine Building and Metal- working	187.5	300.0	309.2	364.3	512.5
Chemical	114.3	114.3	218.7	287.5	285.7
Construction Materials	94.6	154.1	128.4	137.6	148.6
Lumber Procurement and Woodworking	159.0	171.8	226.4	266.7	228.2
Glass and Porcelain	100.0	250.0	191.6	186.0	200.0
Textile	200.0	245.5	288.9	307.7	336.4
Sewing	187.5	195.8	306.4	350.5	387.5
Tanning and Shoe	131.4	142.9	160.3	166.6	180.0
Publishing	141.7	141.7	151.5	163.6	166.7
Food	184.0	178.0	193.2	199.1	194.0
	<u>1970 = 100</u>			<u>1979 As a Percentage of...</u>	
	<u>1975</u>	<u>1978</u>	<u>1979</u>	<u>1975</u>	<u>1978</u>
Total Industry	116.4	129.3	138.3	119.0	107.0
Electric and Thermal Power	121.4	152.6	165.5	137.1	106.7
Fuel	87.9	104.1	119.2	134.8	114.8
Coal	87.9	104.1	119.2	134.8	114.8

	<u>1970 = 100</u>			<u>1979 As a Percentage of...</u>	
	<u>1975</u>	<u>1978</u>	<u>1979</u>	<u>1975</u>	<u>1978</u>
Machine Building and Metalworking	101.4	186.8	170.8	170.8	93.2
Chemical	156.5	205.8	222.2	142.9	105.3
Construction Materials	83.6	89.6	96.5	117.0	110.0
Lumber Procurement and Woodworking	132.6	132.8	132.8	100.0	100.0
Glass and Porcelain	81.2	78.8	80.0	100.0	100.0
Textile	116.6	124.1	137.0	115.6	112.1
Sewing	159.3	182.2	197.9	124.0	108.1
Tanning and Shoe	113.3	117.8	126.0	110.5	106.8
Publishing	107.1	115.6	117.6	111.0	100.0
Food	109.9	113.2	109.0	100.0	97.0

**DISTRIBUTION OF WORKERS IN INDUSTRY  
(in percent)**

<b>Industry</b>	<b><u>1960</u></b>	<b><u>1965</u></b>	<b><u>1970</u></b>	<b><u>1975</u></b>	<b><u>1979</u></b>
<b>Total Industry</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
Electric and Thermal Power	1.5	3.7	5.9	6.1	7.2
Fuel	8.8	7.3	5.6	4.2	4.9
Coal	7.7	6.4	5.6	4.2	4.9
Machine Building and Metalworking	2.3	3.4	4.8	4.3	6.5
Chemical	1.9	1.5	1.7	2.5	3.0
Construction Materials	13.1	9.2	12.8	8.9	8.9
Lumber Procurement and Woodworking	12.3	14.7	14.8	16.6	13.6
Glass and Porcelain	0.4	0.6	1.1	0.8	0.6
Textile	3.5	6.1	6.1	6.1	5.9
Sewing	7.3	12.3	10.7	15.0	14.8
Tanning and Shoe	11.2	12.3	11.7	11.3	9.9
Publishing	3.1	3.4	3.2	2.8	2.6
Food	15.0	28.3[sic]	18.3	17.4	16.0

**INCREASE IN LABOR PRODUCTIVITY IN INDUSTRY  
ACCORDING TO SECTOR**

<u>Industry</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
	(1960 = 100)				
Total Industry	118.9	167.4	229.3	245.9	259.1
Electric and Thermal Power	140.5	150.3	228.7	252.1	252.1
Fuel	92.8	136.4	219.2	255.4	239.4
Coal	142.0	286.3	445.9	536.1	502.4
Machine Building and Metalworking	81.6	133.4	210.0	213.3	223.2
Chemical	95.1	120.0	216.8	252.5	277.2
Construction Materials	75.8	160.1	263.7	239.9	267.6
Lumber Procurement and Woodworking	134.7	189.2	240.3	273.1	286.6
Glass and Porcelain	160.1	142.7	265.5	296.7	323.6
Textile	121.1	140.0	194.6	197.0	202.0
Sewing	93.0	158.7	228.7	248.0	256.4
Tanning and Shoe	172.3	234.0	260.5	264.5	272.8
Publishing	120.3	151.9	193.7	235.7	250.3
Food	101.6	149.9	280.9	249.7	264.6
	<u>1970 = 100</u>			<u>1979 As a Percentage of...</u>	
	<u>1975</u>	<u>1978</u>	<u>1979</u>	<u>1975</u>	<u>1978</u>
Total Industry	137.0	146.9	154.8	113.0	105.4
Electric and Thermal Power	152.2	167.8	167.8	110.2	100.0
Fuel	160.7	187.3	175.5	109.2	93.7
Coal	160.7	187.3	175.5	109.3	93.7

	<u>1970 = 100</u>			<u>1979 As a Percentage of...</u>	
	<u>1975</u>	<u>1978</u>	<u>1979</u>	<u>1975</u>	<u>1978</u>
Machine Building and Metalworking	157.4	159.9	167.3	106.3	104.6
Chemical	180.7	210.5	231.1	127.8	109.8
Construction Materials	164.7	149.8	167.1	101.5	111.5
Lumber Procurement and Woodworking	127.0	144.4	151.5	119.2	104.9
Glass and Porcelain	186.1	208.0	226.8	124.9	109.1
Textile	139.0	140.8	144.3	103.8	102.5
Sewing	144.1	156.3	161.6	112.1	103.4
Tanning and Shoe	111.3	113.0	116.6	104.7	103.1
Publishing	127.4	155.1	164.7	129.3	106.2
Food	147.3	166.5	176.5	119.8	105.0



GROUPING OF INDUSTRIAL ENTERPRISES  
BY VOLUME OF TOTAL OUTPUT

	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Total Number of Enterprises	162	189[sic]	223	214	227	227
Enterprises With Total Output Valued up to 1 Million Tugriks	70	62	57	39	29	31
1-25 Million Tugriks	89	120	150	146	160	154
26-50 Million Tugriks	2	6	12	21	27	29
51-75 Million Tugriks	1	--	3	7	7	10
More than 75 Million Tugriks	--	1	1	1	4	3

**GROUPING OF STATE INDUSTRIAL ENTERPRISES  
ACCORDING TO VALUE OF FIXED PRODUCTION ASSETS**

	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Total Number of State Enterprises	93	120	160	214	227	227
Enterprises Having Fixed Production Assets Valued up to 1 Million Tugriks	43	32	40	40	42	38
1-25 Million Tugriks	47	82	106	148	153	154
26-50 Million Tugriks	--	3	3	12	16	18
51-75 Million Tugriks	1	1	4	6	7	6
76-100 Million Tugriks	2	1	3	4	3	2
More than 100 Million Tugriks	--	1	4	4	6	9

**GROUPING OF INDUSTRIAL ENTERPRISES  
ACCORDING TO NUMBER OF WORKERS  
(in percentage of total)**

	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Total Number of Industrial Enterprises	100	100	100	100	100
With up to 500 Workers	93.7	95.0	93.0	91.6	91.3
With 501-1,000 Workers	5.1	4.5	6.1	7.1	7.0
With 1,001-3,000 Workers	1.2	0.5	0.9	1.3	1.7

**COST STRUCTURE OF PRODUCTION OUTPUT OF INDUSTRY**  
(as percentage of total)

	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Total Cost	100.0	100.0	100.0	100.0	100.0	100.0
Raw Materials and Basic Auxiliary Materials	50.0	58.9	56.3	60.4	57.1	54.2
Fuel	5.0	7.1	9.3	6.6	7.4	7.9
Power	9.0	3.5	4.5	3.6	3.7	5.0
Amortization	4.0	3.8	8.2	8.3	9.4	12.7
Wages and Salaries, Contributions	25.0	22.4	15.0	15.0	14.8	13.8
Other costs	7.0	4.3	6.7	6.1	7.6	6.4

**ELECTRIC POWER BALANCE-SHEET**  
(in million kilowatt-hours)

	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Electric Power Produced	267.4	548.3	848.3	1,174.0	1,290.4
Electric Power Imported	--	--	--	130.1	275.5
Total Distributed	267.4	548.3	848.3	1,304.1	1,562.6
Consumed	206.0	414.4	647.7	1,022.2	1,234.6
Industry, Capital Construction	99.8	204.7	334.1	574.2	699.8
Transportation	14.1	9.8	25.3	49.2	53.6
Agriculture	12.7	20.9	35.4	78.2	91.8
Housing, Social Services	56.0	109.3	147.2	193.9	316.5
Circuit Losses	16.7	50.5	65.0	74.9	101.8
[Internal] Consumption of Electric Power Plants	44.7	83.4	135.6	207.0	226.5

COAL BALANCE-SHEET  
(in thousand tons)

	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Total Resources	1,305.4	2,244.6	3,013.1	4,202.2	4,701.0
Produced	989.4	1,999.3	2,726.2	3,798.4	4,114.0
Total Distributed	1,305.4	2,244.6	3,013.1	4,202.2	4,701.0
Thermal Electric Power Plants	725.0	1,001.9	1,762.8	2,116.4	1,980.2
Production	698.9	952.2	989.9	1,513.8	1,991.9
Industry, Capital Construction	297.2	356.1	391.5	498.7	663.7
Agriculture	36.1	51.1	76.7	188.0	247.7
Housing, Social Services	195.3	317.9	210.5	424.4	642.5
Loss	4.9	1.4	15.0	10.8	5.8

**BRICKS BALANCE-SHEET**  
(in million pieces)

	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Total Resources	71.3	97.2	112.5	114.6
Produced	64.4	82.5	104.3	105.6
Total Distributed	71.3	97.2	112.5	114.6
Building	48.6	35.3	104.9	103.0
Exported	11.0	5.0	1.3	2.8

**CEMENT BALANCE-SHEET**  
(in thousand tons)

	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Total Resources	122.8	210.2	246.8	244.6
Produced	96.2	158.7	165.5	185.4
Imported	18.7	32.6	67.3	47.3
Total Distributed	122.8	210.2	246.8	244.6
Building	91.7	164.9	194.7	210.7
Exported	23.6	33.9	40.2	27.9



**BEAMS AND LUMBER BALANCE-SHEET**  
(in thousand cubic meters)

	<u>Beams</u>			<u>Sawn Lumber</u>		
	<u>1975</u>	<u>1978</u>	<u>1979</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Total Resources	1,147.5	1,965.2	1,856.0	555.8	585.2	606.1
Produced (Procured)	975.8	1,585.7	1,390.1	479.3	532.5	576.7
Total Distributed	1,147.5	1,965.2	1,856.0	555.8	585.2[sic]	606.1
Industry	520.6	1,093.6	1,126.0	148.3	173.2	198.4
Building	57.2	75.6	69.8	118.9	138.3	150.3
Agriculture	86.0	159.8	142.8	98.4	82.5	74.7
Exported	127.7	78.4	75.4	59.8	103.7	116.2

## Capital Investments, Construction

### TOTAL CAPITAL INVESTED IN THE NATIONAL ECONOMY (in million tugriks)

Year	Total Capital Invested	Of this,	
		Construction and Installation Work	Machinery and Equipment
1940	17.2	14.1	3.1
1945	26.3	18.4	7.9
First Five-Year Plan (1948-1952)	203.7	147.9	38.7
1950	41.1	33.1	4.1
Second Five-Year Plan (1953-1957)	811.1	613.8	165.8
1955	123.9	78.9	37.7
Three-Year Plan (1958-1960)	1,467.8	1,029.9	394.0
1960	579.4	393.2	163.9
Third Five-Year Plan (1961-1965)	3,862.4	2,420.7	1,184.8
1965	814.9	556.7	193.4
Fourth Five-Year Plan (1966-1970)	5,290.2	3,400.3	1,573.5
1970	1,061.9	698.1	321.3
Fifth Five-Year Plan (1971-1975)	7,010.5	4,456.2	2,174.0
1975	1,882.5	1,212.0	563.3
1976	2,575.3	1,619.6	795.3
1977	3,009.9	1,896.4	936.8 [sic]
1978	3,724.2	2,236.3	1,256.4
1979	2,600.0	1,704.9	719.1

# GROWTH OF VOLUME OF CAPITAL INVESTED IN THE NATIONAL ECONOMY

Year	Total Capital Invested	Of this,	
		Construction and Installation Work	Machinery and Equipment
(1940 = 1)			
1945	1.5	1.3	2.5
1950	2.4	2.3	1.3
1960	33.7	27.9	52.9
1965	47.4	39.5	62.4
1970	61.7	49.5	103.6
1975	109.4	86.0	181.7
1978	216.5	158.6	405.3
1979	151.2	120.9	232.0
(1960 = 100)			
1965	140.6	141.6	118.0
1970	183.3	177.5	196.0
1975	324.9	308.2	343.7
1978	642.8	568.7	766.6
1979	448.7	433.6	438.7
(1970 = 100)			
1975	177.3	173.6	175.3
1978	350.7	320.3	391.0
1979	244.8	244.2	223.8
1979 As a Percentage of...			
1975	138.1	140.7	127.7
1978	69.8	76.2	57.2

**AVERAGE ANNUAL RATE OF INCREASE IN CAPITAL  
INVESTED IN THE NATIONAL ECONOMY  
(in percent)**

<u>Year</u>	<u>Total Capital Invested</u>	<u>Of this,</u>	
		<u>Material Production Sector</u>	<u>Non-Material Production Sector</u>
1941-1950	9.1	7.2	11.2
1941-1960	19.2	20.1	17.7
1941-1970	14.7	15.7	12.3
1941-1975	16.9	17.2	16.5
1951-1960	30.3	35.0	24.6
1951-1970	17.7	20.2	15.2
1951-1975	21.05	22.5	19.2
1961-1970	6.3	7.4	3.4
1961-1975	8.2	7.6	9.1
1966-1970	5.4	10.2	3.8
1966-1975	8.75	9.2	8.1
1971-1975	12.1	8.1	21.5
1976-1978	25.5	33.0	10.8
1971-1978	17.0	16.85	17.35
1971-1979	10.5	10.0	11.7
1976-1979	8.4	12.4	0.55

### INCREASE IN CAPITAL INVESTMENTS ACCORDING TO SECTOR OF THE NATIONAL ECONOMY

<u>Year</u>	<u>Industry</u>	<u>Agriculture</u>	<u>Construction</u>	<u>Transportation, Communications</u>	<u>Trade, Procurement, Material and Technical Supply</u>	<u>Culture, Education, Health</u>	<u>Housing, Social Services</u>	<u>Other Sectors</u>
					(1960 = 100) <sup>1</sup>			
1965	177.2	71.7	426.3	98.9	87.7	107.7	214.6	76.3
1970	193.2	191.3	1,363.1	174.4	229.5	287.9	91.9	86.3
1975	234.7	248.7	2,089.5	453.2	531.1	396.4	377.2	293.8
1978	999.1	317.9	4,597.4	674.6	359.8	415.2	602.6	201.3
1979	536.6	258.5	6,718.4	507.2	342.6	377.5	405.6	256.7
				(1970 = 100)				
1975	121.5	130.0	153.3	259.9	253.2	137.7	410.3	340.6
1978	517.1	166.2	337.3	386.8	156.8	144.2	655.1	233.3
1979	277.7	135.1	492.9	290.8	149.3	131.1	441.3	297.6
				1979 As a Percentage of...				
1975	228.7	103.9	321.5	111.9	58.9	95.2	107.5	87.3
1978	53.7	81.3	146.1	75.2	95.2	90.9	78.1	127.5

STRUCTURE OF CAPITAL INVESTMENTS  
(as percentage of total)

<u>Year</u>	<u>Total Capital Investments</u>	<u>Of this,</u>		
		<u>Construction, Installation Work</u>	<u>Machinery, Equipment</u>	<u>Other</u>
1940	100.0	82.0	18.0	--
First Five-Year Period (1948-1952)	100.0	72.6	19.0	8.4
1950	100.0	80.7	9.7	9.6
Second Five-Year Period (1953-1957)	100.0	75.7	20.4	3.9
1955	100.0	63.7	30.4	5.9
Three-Year Period (1958-1960)	100.0	70.2	26.8	3.0
1960	100.0	67.7	28.3	4.0
Third Five-Year Period (1961-1965)	100.0	62.7	30.7	6.6
1965	100.0	68.3	23.7	8.0
Fourth Five-Year Period (1966-1970)	100.0	64.3	29.7	6.0
1970	100.0	65.7	30.3	4.0
Fifth Five-Year Period (1971-1975)	100.0	63.6	31.0	5.4
1975	100.0	64.4	29.9	5.7
1977	100.0	63.0	31.8	5.2
1978	100.0	60.1	33.7	6.2 [sic]
1979	100.0	65.6	27.7	6.7

CAPITAL INVESTMENTS IN THE NATIONAL ECONOMY  
 ACCORDING TO FINANCIAL SOURCE AND FORM OF OWNERSHIP  
 (in million tugriks)

	<u>1940</u>	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
<b>Financial Resources</b>						
Centralized	16.1	502.2	916.2	1,778.8	3,090.9	2,003.5
Non-Centralized	1.1	77.2	145.7	103.7	633.2	596.5
<b>Form of Ownership</b>						
State	16.1	552.0	949.6	1,811.7	3,662.9	2,532.5
Cooperative	1.1	27.4	112.3	70.8	101.2	67.2

STRUCTURE OF CAPITAL INVESTMENTS  
ACCORDING TO SECTOR OF THE NATIONAL ECONOMY  
(as percentage of total)

	<u>1940</u>	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Total Capital Investments	100.0	100.0	100.0	100.0	100.0	100.0
Industry, Capital Construction	48.1	29.2	35.7	25.3	50.0	44.7
Agriculture	6.1	26.4	27.6	20.2	13.1	15.2
Transportation, Communication	1.5	9.4	8.9	13.1	9.8	10.6
Trade, Procurement, and Material and Technical Supply	1.5	2.1	2.6	3.8	1.2	1.6
Culture, Education, and Health	15.3	8.3	13.0	10.1	5.4	7.0
Housing, Social Services	6.9	20.5	10.3	23.8	19.2	18.5
Other Sectors	20.6	4.1	1.9	3.7	1.3	2.4



CAPITAL INVESTMENTS IN INDUSTRY ACCORDING TO SECTOR  
(as percentage of total)

<u>Industry</u>	<u>1956- 1960</u>	<u>1961- 1965</u>	<u>1966- 1970</u>	<u>1971- 1975</u>	<u>1976- 1979</u>
Fuel and Power	42.7	40.2	35.2	22.2	30.3
Metalworking and Nonferrous Metal	7.7	4.1	4.0	20.5	40.8
Chemical	0.5	0.4	4.2	6.2	1.5
Construction Materials	12.2	25.3	11.1	14.1	11.6
Lumber Procurement and Woodworking	10.3	5.0	4.1	12.6	4.8
Light	15.6	4.6	11.8	6.7	8.6
Food	17.0	15.8	17.5	11.4	1.5

# GROWTH OF GROSS CONSTRUCTION OUTPUT

<u>Year</u>	<u>1940 = 1</u>	<u>1960 = 100</u>	<u>1970 = 100</u>
1960	29.2	100.0	--
1970	41.2	141.1	100.0
1971	45.3	154.8	109.7
1972	48.4	165.6	117.4
1973	58.4	199.9	141.7
1974	58.9	201.6	142.9
1975	59.7	204.2	144.7
1976	66.6	227.9	161.6
1977	69.0	236.2	167.4
1978	76.4	261.3	185.2
1979	92.8	283.3	200.8

**TOTAL VOLUME OF CONSTRUCTION AND INSTALLATION WORK**  
(in million tugriks)

<u>Year</u>	<u>Total Volume of Construction and Installation Work</u>	<u>Of this, Construction and Installation Work Completed by Contract Construction Organi- zations</u>
1940	14.1	14.1
First Five-Year Period (1948-1952)	147.9	103.9
1950	33.1	21.8
Second Five-Year Period (1953-1957)	475.9	280.2
1955	78.9	52.2
Three-Year Period (1958-1960)	1,029.9	651.8
1960	393.3	330.7
Third Five-Year Period (1961-1965)	2,486.1	2,200.7
1965	538.5	464.3
Fourth Five-Year Period (1966-1970)	3,522.0	3,067.5
1970	761.4	655.1
Fifth Five-Year Period (1971-1975)	4,849.0	4,274.9
1975	1,304.4	1,186.7
1976	1,700.6	1,569.1
1979	1,820.2	1,683.9

INCREASE IN CONSTRUCTION AND INSTALLATION WORK  
(in percent)

<u>Year</u>	<u>Total Volume of Construction and Installation Work</u>	<u>Of this, Construction and Installation Work Completed by Contract Construction Organi- zations</u>
	(1940 = 1)	
1950	2.3	1.5
1960	27.9	23.4
1965	38.2	32.8
1970	54.0	46.5
1975	92.5	84.2
1976	120.6	111.3
1979	129.1	119.4
	(1960 = 100)	
1965	136.9	140.4
1970	193.6	198.1
1975	331.7	358.8
1976	432.4	474.5
1979	462.8	509.2
	(1970 = 100)	
1975	171.3	181.1
1976	223.4	239.5
1979	239.1	257.0
	1979 As a Percentage of...	
1975	139.5	141.9
1976	107.0	107.3

GROWTH OF FIXED ASSETS OF CONSTRUCTION ORGANIZATIONS ACCORDING TO TYPE

	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
	(1960 = 100)				
Total Fixed Assets	264.1	793.9	968.1	10.6 times	11.5 times
Basic Fixed Production Assets	277.2	364.8	528.5	778.8	856.4
Production Buildings, Equipment and Transmitting Devices	210.1	326.9	572.8	11.2 times	12 times
Power and Production Machinery	493.7	696.8	942.9	11.4 times	12.4 times
Vehicles	180.9	211.8	280.8	405.9	463.2
Production Instruments	661.0	946.7	995.6	12.7 times	13.1 times
Office Inventory and Other Property	373.3	214.1	589.4	10 times	12.6 times
Subsidiary Production Fixed Assets	10.0 times	45.5 times	38.6 times	23 times	21.8 times
Non-Production Fixed Assets	194.4	12.6 times	16.4 times	20.3 times	21.5 times

	1970 = 100			1979 As a Percentage of...	
				1975	1978
	1975	1978	1979		
Total Fixed Assets	121.9	134.0	144.7	118.7	108.0
Basic Fixed Production Assets	144.9	213.3	234.7	162.0	110.0
Production Buildings, Equipment and Transmitting Devices	175.2	344.0	365.8	208.7	106.3
Power and Production Machinery	135.	164.3	178.9	132.0	108.9
Vehicles	132.6	191.6	218.7	164.9	114.1
Production Instruments	105.2	138.2	138.2	131.0	100.0
Office Inventory and Other Property	275.4	414.6	524.4	119.1	126.5
Subsidiary Production Fixed Assets	84.7	5.1	4.8	5.6	94.2
Non-Production Fixed Assets	129.7	161.0	169.9	130.1	105.6

STRUCTURE OF FIXED CONSTRUCTION ASSETS  
(as percentage of total)

	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Total Fixed Assets	100.0	100.0	100.0	100.0	100.0	100.0
Basic Fixed Production Assets	78.2	82.1	35.9	42.7	57.2	58.3
Subsidiary Production Fixed Assets	--	1.9	29.4	20.4	1.1	1.0
Non-Production Fixed Assets	21.8	16.0	34.7	36.9	41.7	40.7
Basic Fixed Production Assets	100.0	100.0	100.0	100.0	100.0	100.0
Production Buildings and Transmitting Devices	22.4	17.0	20.1	24.4	32.4	31.3
Power and Production Machinery	24.3	43.2	46.4	43.3	35.7	35.3
Vehicles	48.0	31.3	27.9	25.5	25.0	26.0
Production Instruments	1.3	3.0	3.3	2.3	2.1	1.9
Office Inventory and Other Property	4.0	5.5	2.3	4.5	4.8	5.5

# AVERAGE NUMBER OF WORKERS AND EMPLOYEES IN CONSTRUCTION

<u>Year</u>	<u>Workers and Officials</u>	<u>Of this, Workers</u>
	(in thousand persons)	
1960	19.3	16.5
1965	13.6	10.7
1970	15.4	12.2
1975	18.3	14.0
1978	21.6	16.4
1979	22.0	16.9
	(1970 = 100)	
1975	118.8	114.5
1978	140.3	134.8
1979	142.9	138.5
	1979 As a Percentage of...	
1975	120.2	120.7
1978	101.9	103.0



# NUMBER OF PIECES OF CONSTRUCTION MACHINERY

<u>Year</u>	<u>Excavators</u>	<u>Scrapers</u>	<u>Bulldozers</u>
	(by number)		
1960	71	20	68
1965	103	35	118
1970	196	25	169
1975	250	13	191
1978	256	18	177
1979	327	27	193
	(1960 = 100)		
1965	145.1	175.0	173.5
1970	276.0	125.0	248.5
1975	352.1	65.0	280.9
1978	360.6	90.0	260.3
1979	460.6	135.0	283.8

# HOUSING FACILITIES PUT INTO OPERATION

<u>Year</u>	<u>Useful Space Put Into Operation (in 1,000 sq. m.)</u>	<u>Of this, Housing Area (in 1,000 sq. m.)</u>
1960	90.9	65.2
1965	80.2	57.0
1969	91.7	68.5
1970	70.6	52.0
1971-1975	610.5	420.0
1975	205.0	145.3
1978	246.9 [sic]	160.1
1979	288.7	182.6

# Transportation and Communications

## FREIGHT TURNOVER OF ALL TYPES OF TRANSPORT MEDIA

<u>Year</u>	<u>All Types of Transport</u>	<u>Of this,</u>			
		<u>Rail</u>	<u>Motor</u>	<u>Air</u>	<u>Water</u>
(in million ton-kilometers)					
1925	0.2	--	0.2	--	--
1940	13.3	--	13.3	--	--
1950	32.4	12.1	20.3	--	--
1960	3,259.9	3,036.3	220.2	0.8	2.6
1965	1,326.5	900.3	421.9	1.2	3.1
1970	2,157.2	1,527.6	624.5	1.5	3.6
1975	3,110.7	2,150.2	952.6	2.9	4.9
1978	4,046.9	2,738.2	1,299.4	3.9	5.4
1979	4,478.2	3,125.9	1,342.1	4.8	5.4
(1940 = 1) <sup>1</sup>					
1950	2.4	--	1.5	--	--
1960	244.2	17.1	16.5	6.7	1.5
1965	99.4	5.1	31.6	9.8	1.8
1970	161.5	8.6	46.7	12.8	2.1
1975	233.0	12.1	71.3	24.8	2.8
1978	303.1	15.5	97.3	33.0	3.1
1979	335.4	17.6	100.5	40.3	3.1

1. Rail transport 1951 = 1  
 Air transport 1957 = 1  
 Water transport 1953 = 1

Year	All Types of Transport	Of this,			
		Rail	Motor	Air	Water
(1965 = 100)					
1970	162.2	169.7	148.0	130.6	116.6
1975	234.5	238.8	225.8	250.6	160.0
1978	305.1	304.1	307.9	334.9	173.3
1979	337.6	347.2	318.1	408.9	173.5
(1970 = 100)					
1975	144.2	140.8	152.2	191.9	137.1
1978	187.6	179.2	208.1	256.2	148.6
1979	207.6	204.6	214.9	313.2	148.8
1979 As a Percentage of...					
1975	144.0	145.4	140.9	163.3	108.5
1978	110.7	114.2	103.3	122.2	100.1

ROLE PLAYED BY VARIOUS TRANSPORT MEDIA  
IN TOTAL FREIGHT TURNOVER  
(as percentage of total)

<u>Year</u>	<u>All Types of Transport</u>	<u>Of this,</u>			
		<u>Rail</u>	<u>Motor</u>	<u>Air</u>	<u>Water</u>
1940	100.0	--	100.0	--	--
1950	100.0	37.4	62.6	--	--
1960	100.0	93.1	6.8	0.0	0.1
1965	100.0	67.9	31.8	0.1	0.2
1970	100.0	70.8	28.9	0.1	0.2
1975	100.0	69.1	30.6	0.1	0.2
1978	100.0	67.7	32.1	0.1	0.1
1979	100.0	69.8	30.0	0.1	0.1

# FREIGHT TRANSPORTED BY ALL TYPES OF TRANSPORT MEDIA

<u>Year</u>	<u>All Types of Transport</u>	<u>Of this,</u>			
		<u>Rail</u>	<u>Motor</u>	<u>Air</u>	<u>Water</u>
		(in million tons)			
1940	0.04	--	0.04	--	--
1950	0.3	0.27	0.05	--	--
1960	8.0	3.9	4.1	0	0.02
1965	11.3	2.4	8.9	0.001	0.02
1970	14.4	4.7	9.7	0.002	0.03
1975	20.9	6.9	13.9	0.005	0.05
1978	28.9	8.6	20.3	0.008	0.04
1979	29.3	9.0	20.3	0.008	0.04
		(1940 = 1) <sup>1</sup>			
1950	8.5	--	1.4	--	--
1960	211.5	4.6	107.9	4.6	1.5
1965	297.3	2.8	234.1	12.1	1.7
1970	380.7	5.5	255.5	18.7	2.0
1975	550.3	8.1	368.3	34.3	3.5
1978	762.1	10.1	533.9	51.1	3.0
1979	770.7	10.5	533.8	58.7	3.1

1. Rail transport 1951 = 1  
 Air transport 1957 = 1  
 Water transport 1953 = 1

Year	All Types of transport	Of this,			
		<u>Rail</u>	<u>Motor</u>	<u>Air</u>	<u>Water</u>
(1965 = 100)					
1970	127.9	198.9	157.4	154.7	117.6
1975	185.1	288.9	157.4	284.5	208.2
1978	256.4	363.1	228.0	423.2	175.3
1979	259.3	376.9	228.0	486.7	182.9
(1970 = 100)					
1975	144.6	145.2	144.1	182.1	177.0
1978	200.2	182.5	208.9	273.6	149.5
1979	202.4	189.4	208.9	314.6	156.0
1979 As a Percentage of...					
1975	140.0	130.4	144.9	172.7	88.1
1978	101.1	103.8	99.9	115.0	104.3

# PASSENGER TURNOVER BY ALL TYPES OF TRANSPORT MEDIA

Year	All Types of Transport	Of this,		
		<u>Rail</u>	<u>Motor</u>	<u>Air</u>
(in million passenger-kilometers)				
1940	22.1	--	22.1	--
1950	35.7	--	35.7	--
1960	203.8	56.4	124.1	23.3
1965	296.7	73.8	157.0	65.9
1970	447.8	135.2	206.4	106.2
1975	703.6	213.4	347.8	142.4
1978	843.4	244.8	409.1	189.5
1979	927.9	267.1	454.5	206.3
(1940 = 1) <sup>1</sup>				
1950	1.62	--	1.62	--
1960	9.2	3.0	5.6	10.3
1965	13.4	3.9	7.1	29.3
1970	20.3	7.2	9.3	47.2
1975	31.8	11.4	15.7	63.4
1978	38.2	13.1	18.5	84.3
1979	42.0	14.3	20.6	91.8
(1965 = 100)				
1970	150.7	183.2	131.1	161.3
1975	237.1	289.2	221.5	216.1
1978	284.2	331.7	260.5	287.7
1979	312.7	361.9	289.4	313.1

1. Rail transport 1951 = 1  
Air transport 1957 = 1



<u>Year</u>	<u>All types of Transport</u>	<u>Of this,</u>		
		<u>Trill</u>	<u>Motor</u>	<u>Air</u>
		(1970 = 100)		
1975	157.1	157.8	168.5	134.1
1978	188.3	181.1	198.2	178.4
1979	207.2	197.6	220.2	194.2
		1979 As a Percentage of...		
1975	131.9	125.2	130.7	144.9
1978	110.0	109.1	111.1	108.8

# PASSENGERS TRANSPORTED ACCORDING TO TYPE OF TRANSPORT MEDIA

Year	All Types of Transport	Of this,		
		<u>Rail</u>	<u>Motor</u>	<u>Air</u>
(in million persons)				
1940	0.87	--	0.87	--
1950	0.91	--	0.91	--
1960	18.0	0.4	17.6	0.05
1965	29.0	0.4	28.5	0.1
1970	53.3	0.7	52.4	0.2
1975	88.1	1.1	86.7	0.3
1978	99.6	1.3	97.9	0.4
1979	111.7	1.3	110.0	0.4
(1940 = 1) <sup>1</sup>				
1950	1.05	--	1.05	--
1960	20.7	6.1	20.1	14
1965	33.2	6.4	32.5	39
1970	61.1	10.8	59.9	72
1975	100.8	15.7	99.3	90
1978	114.0	19.3	112.0	125.1
1979	127.9	19.6	125.9	133.3
(1965 = 100)				
1970	183.9	170.0	184.2	184.4
1975	303.9	247.2	305.1	237.8
1978	343.5	303.7	344.2	315.1
1979	385.5	308.5	386.9	335.9

1. Rail transport 1951 = 1  
Air transport 1957 = 1

<u>Year</u>	<u>All Types of Transport</u>	<u>Of this,</u>		
		<u>Rail</u>	<u>Motor</u>	<u>Air</u>
(1970 = 100)				
1975	165.2	145.8	165.6	129.0
1978	186.7	178.7	186.9	170.9
1979	209.5	181.5	210.0	182.2
1979 As a Percentage of...				
1975	126.8	124.5	126.8	141.2
1978	112.2	101.6	112.4	106.6

**ROLE PLAYED BY VARIOUS TRANSPORT MEDIA  
IN PASSENGER TURNOVER  
(as percentage of total)**

<u>Year</u>	<u>All Types of Transport</u>	<u>Of this,</u>		
		<u>Rail</u>	<u>Motor</u>	<u>Air</u>
1940	100.0	--	100.0	--
1950	100.0	--	100.0	--
1960	100.0	27.7	60.9	11.4
1965	100.0	24.9	52.9	22.2
1970	100.0	30.2	46.1	23.7
1975	100.0	30.3	49.5	20.2
1978	100.0	29.0	48.5	22.5
1979	100.0	28.8	49.0	22.2

**AVERAGE LENGTH OF HAULAGE PER TON OF FREIGHT  
BY TYPES OF TRANSPORT MEDIA  
(in kilometers)**

<u>Type of Transport Media</u>	<u>1955</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Rail	294.1	776.5	379.1	323.3	313.3	317.5	349.3
Motor	41.7	53.7	47.4	64.3	74.8	64.4	66.2
Water	107.0	127.0	132.8	131.6	102.0	130.9	125.6

# **INTRA-CITY TRANSPORT**

	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Passenger Turnover by Buses (in million passenger-kilometers)	59.8	96.9	170.9	317.6	372.1	415.1
Number of Passengers Transported by Bus (in million persons)	17.3	28.1	51.7	86.5	97.6	109.8
By Taxi (in paid million kilometers)	2.0	1.6	1.6	2.5	3.6	3.5

# INCREASE IN INTRA-CITY TRANSPORT

<u>Year</u>	<u>Passenger Turnover by Bus</u>	<u>Number of Passengers Transported by Bus</u>	<u>By Taxi (in paid kilometers)</u>
(1960 = 100)			
1965	162.1 [sic]	162.9 [sic]	81.0
1970	286.0 [sic]	299.1 [sic]	82.4
1975	531.5 [sic]	502.2 [sic]	128.9
1978	622.6 [sic]	565.5 [sic]	1-5.3
1979	694.6	635.6	176.8
(1970 = 100)			
1975	185.8	167.6	156.4
1978	217.7	188.8	224.9
1979	242.9	212.5	214.5
1979 As a Percentage of...			
1975	130.7	126.8	137.1
1978	111.6	112.4	95.4

# BASIC COMMUNICATIONS INDICATORS

<u>Facilities</u>	<u>1940</u>	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Number of Postal Sectors	25	230	401	391	393	399
Number of Telephone Exchanges	20	36	93	211	223	224
Telephone Stations (in thousands)	2.4	5.6	19.5	31.0	35.7	37.7
Number of Radio Rediffusion Stations	16	71	365	362	359	361
Radio Points (in thousands)	4.4	33.7	66.6	90.9	110.4	117.6
Radio Receivers (in thousands)	...	19.0	99.8	116.5	140.4	150.3
Length of Telephone and Telegraph Lines (in 1,000 kilometers)	10.9	13.8	16.8	21.6	23.7	24.8
Number of Television Sets (in thousands)	--	--	14.8	31.4	40.9	46.4



BASIC INDICATORS PERTAINING TO COMMUNICATIONS WORK

<u>Year</u>	<u>Letters</u>	<u>Telegrams</u>	<u>Parcels</u>	<u>Inter-City Telephone Conversations</u>	<u>Printed Matter</u>	<u>Revenues Derived From Communications</u>
			(1965 = 100)			
1970	147.1	132.2	111.7	185.1	114.4	129.9
1975	209.1	205.4	213.8	410.1	124.5	184.6
1978	291.3	254.8	360.6	601.8	144.5	223.8
1979	300.7	238.0	378.8	624.1	152.2	269.1
			(1970 = 100)			
1975	142.2	155.4	191.5	221.6	108.8	142.0
1978	198.1	192.8	322.9	325.2	126.3	172.2
1979	204.5	180.1	339.2	337.2	133.3	207.1
			1979 As a Percentage of...			
1975	143.8	115.9	177.1	152.2	122.2	145.8
1978	103.2	93.4	105.1	103.7	105.3	120.3

Trade

RETAIL TRADE TURNOVER  
(in prices of the corresponding year)

Year	Total Retail Trade Turnover (in million tugriks)	Increase in Retail Trade Turnover			
		1924 = 1	1940 = 1	1960 = 100	1970 = 100
1921	0.06	--	--	--	--
1924	8.7	1.0	--	--	--
1930	40.5	4.6	--	--	--
1935	122.5	14.0	--	--	--
1940	184.8	21.1	1.0	--	--
1945	368.1	42.1	2.0	--	--
1950	351.6	40.4	1.9	--	--
1955	479.2	54.8	2.6	--	--
1960	975.8	111.6	5.3	100.0	--
1965	1,590.8	182.0	8.6	163.0	--
1970	1,914.6	219.0	10.3	196.2	100.0
1975	2,518.4	289.5	13.6	258.1	131.5
1978	2,943.2	338.3	15.9	301.6	153.7
1979	3,121.3	358.8	16.9	319.9	163.0

**STRUCTURE OF RETAIL TRADE TURNOVER**  
(in prices of the corresponding year)

<u>Year</u>	<u>Total</u>	<u>Of this,</u>	
		<u>Foodstuffs</u>	<u>Non-Foodstuffs</u>
(in million tugriks)			
1960	965.8	447.5	518.3
1965	1,431.1	707.4	723.7
1970	1,758.4	970.0	788.4
1975	2,352.4	1,237.6	1,114.8
1978	2,797.8	1,364.3	1,433.5
1979	2,976.0	1,410.9	1,565.1
(as percentage of total)			
1960	100	46.3	53.7
1965	100	49.4	50.6
1970	100	55.2	44.8
1975	100	52.6	47.4
1978	100	48.8	51.2
1979	100	47.4	52.6

**INCREASE IN RETAIL TRADE TURNOVER<sup>1</sup>**  
(in prices of the corresponding year)

<u>Year</u>	<u>Total</u>	<u>Of this,</u>	
		<u>Foodstuffs</u>	<u>Non-Foodstuffs</u>
(1960 = 100)			
1965	148.2	158.1	139.6
1970	182.1	216.7	152.1
1975	243.6	276.6	215.1
1978	289.7	304.9	276.6
1979	308.1	315.3	302.0
(1970 = 100)			
1975	133.8	127.6	141.4
1978	159.1	140.6	181.8
1979	169.2	145.4	198.5
1979 As a Percentage of...			
1975	126.5	114.0	140.4
1978	106.4	103.4	109.2

1. Excluding agricultural cooperative trade

**RETAIL TRADE TURNOVER ACCORDING TO FORM OF OWNERSHIP**  
(in prices of corresponding year)

Year	Total	Of this.			
		State Trade	Cooperative Trade	Agricultural Cooperative Trade	Private Trade
(in million tugriks)					
1940	184.8	57.2	110.0	--	17.5
1950	351.6	118.6	192.3	--	40.7
1955	479.2	198.4	264.8	--	16.0
1960	975.8	872.4	93.4	10.0	--
1965	1,590.8	1,287.7	143.4	159.7	--
1970	1,914.6	1,600.0	158.4	156.2	--
1975	2,518.4	2,352.4	--	166.0	--
1978	2,943.2	2,797.8	--	145.4	--
1979	3,121.3	2,976.0	--	145.3	--
(as percentage of total)					
1940	100	30.9	59.6	--	9.5
1950	100	33.7	54.7	--	11.6
1955	100	41.4	55.3	--	3.3
1960	100	89.4	9.6	1.0	--
1965	100	81.0	9.0	10.0	--
1970	100	83.6	8.3	8.1	--
1975	100	93.4	--	6.6	--
1978	100	4.5	--	4.9	--
1979	100	--	--	4.7	--

**RETAIL TRADE TURNOVER ACCORDING TO AYMAG OR CITY<sup>1</sup>**  
(in prices of corresponding year, in million tugriks)

<u>Aymag or City</u>	<u>1955</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Arkhangay	20.3	34.4	53.0	62.6	77.4	88.3	92.0
Bayan-Olgii	11.7	22.3	39.0	48.7	63.8	79.1	82.8
Bayanhongor	14.2	25.5	41.2	50.5	68.9	85.2	90.3
Bulgan	13.9	25.1	35.5	47.2	65.7	67.0	68.1
Gobi-Altay	11.2	23.1	38.0	44.4	60.1	73.2	78.4
Dornogobi	9.4	35.4	40.1	47.4	68.2	79.9	86.7
Dornod	19.2	35.2	54.2	69.1	91.2	99.1	108.1
Dundgobi	9.6	18.2	27.2	35.7	49.4	59.8	63.1
Dzabhan	16.0	29.3	52.9	64.7	84.1	98.6	106.4
Oborhangay	16.2	32.1	49.1	60.9	84.5	101.2	105.2
Omngobi	8.7	17.3	28.7	36.5	45.0	53.5	57.1
Subhaatar	10.8	20.8	31.8	39.5	53.9	63.6	66.9
Selenge	36.7	66.1	55.8	73.2	101.9	111.4	119.5
Tob	21.4	40.5	55.4	73.6	97.5	113.7	121.1
Uvs	10.4	25.3	43.6	56.1	72.8	84.5	91.1
Khovd	12.9	24.3	44.7	51.1	68.4	81.8	88.3
Khovsgol	20.2	37.2	56.9	75.9	94.2	109.8	115.0
Khentii	15.8	27.1	42.4	54.1	71.1	81.9	84.5
Ulaanbaatar	181.1	426.6	614.9	710.7	949.1	1,133.1	1,200.1
Darhan	--	--	26.5	56.5	83.9	105.5	113.6
Erdenet	--	--	--	--	--	27.7	37.0

1. Excluding agricultural cooperative trade

# **PRINCIPAL RETAIL TRADE COMMODITIES<sup>1</sup>**

	<u>Unit</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Flour	Thousand tons	67.1	82.5	87.5	104.2	104.8	105.1
Bread	Thousand tons	7.1	16.9	22.2	30.1	33.2	33.9
Rice	Thousand tons	4.4	4.1	6.8	7.5	9.5	9.8
Millet	Thousand tons	3.5	4.0	4.2	5.8	5.5	5.9
Green Tea	Thousand tons	3.9	3.7	3.9	4.2	5.5	4.8
Sugar	Thousand tons	6.4	13.8	18.2	15.7	16.3	17.3
Confections	Thousand tons	4.0	6.3	8.2	12.0	10.3	10.6
Meat and Meat Products	Thousand tons	5.3	21.6	29.7	48.1	41.5	47.7
Butter	Thousand tons	0.7	1.3	1.6	3.0	2.5	2.9
Milk and Milk Products	Million tugriks	11.9	28.2	35.2	61.5	57.9	67.8
Tobacco and Tobacco Products	Million tugriks	26.1	36.8	62.9	83.0	85.3	85.5
Cotton Fabric	Million meters	44.3	47.0	15.9	18.9	29.2	24.7
Wool Fabric	Thousand meters	305.8	21.3	87.3	522.5	204.8	386.8
Silk Fabric	Million meters	3.6	4.1	3.1	3.9	3.4	2.8
Cotton	Thousand tons	1.1	1.3	0.65	1.0	1.0	0.8
Perfume	Million tugriks	7.9	7.2	4.4	8.3	24.8	12.7
Ready-to-Wear Clothing	Million tugriks	37.4 [sic]	136.2 [sic]	82.3 [sic]	148.4	252.6	240.9
Leather Shoes	Million pairs	0.5	1.9	1.8	2.2	3.3	2.3
Felt Boots	Thousand pairs	63.6	231.0	365.0	446.0	372.5	526.8
Sporting Goods	Million tugriks	1.4	2.1	4.0	8.7	20.2	15.7

1. Excluding agricultural cooperative trade

	<u>Unit</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Cultural Goods	Million tugriks	15.0	35.1	33.4	53.8	66.3	57.4
Sewing Machines	Thousand units	9.2	23.1	1.6	3.5	3.5	5.3
Bicycles	Thousand units	13.7	5.8	2.1	1.6	0.7	1.8
Radio Receivers	Thousand units	16.4	16.9	9.9	23.3	21.7	25.5
Washing Machines	Thousand units	0.04	2.4	1.6	3.0	2.9	3.3
Refrigerators	Thousand units	0.007	0.5	0.7	2.1	2.7	2.9
Television Sets	Thousand units	--	--	4.5	3.1	2.6	2.4
Watches and Clocks	Thousand units	13.100	59.7	28.0	74.0	67.8	66.6



# PRINCIPAL PER-CAPITA TRADE COMMODITIES<sup>1</sup>

	<u>Units</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Flour	Kilograms	70.5	75.7	70.1	72.1	66.6 [sic]	65.0
Bread	Kilograms	7.5	15.5	17.8	20.8	21.2	21.0
Rice	Kilograms	4.6	3.8	5.5	5.2	6.0	6.1
Green Tea	Kilograms	4.1	3.4	3.1	2.9	3.5	3.0
Sugar	Kilograms	6.7	12.7	14.6	10.9	10.4	10.7
Confections	Kilograms	4.2	5.8	6.6	8.3	6.5	6.6
Meat and Meat Products	Kilograms	5.5	19.8	23.8	33.3	26.4	29.5
Butter	Kilograms	0.7	1.0	1.3	2.0	1.6	1.8
Milk and Milk Products	Tugriks	10.9	25.9	25.2	42.5	36.8	41.9
Cotton Fabric	Meters	46.6	43.1	12.7	13.1	18.5	15.3
Silk Fabric	Meters	3.8	3.8	2.5	2.7	2.2	1.7
Wool Fabric	Meters	0.3	0.02	0.07	0.4	0.1	0.2
Cotton	Kilograms	1.2	1.2	0.5	0.7	0.6	0.5
Ready-to-Wear Clothes	Tugriks	39.3 [sic]	124.9 [sic]	65.9 [sic]	102.6	160.5	149.0
Leather Shoes	Pairs	0.6	1.7	1.5	1.5	2.1	1.4
Felt Boots	Pairs	0.06	0.2	0.3	0.3	0.2	0.3
Sporting Goods	Tugriks	1.5	1.9	3.2	6.0	12.8	0.7
Cultural Goods	Tugriks	15.8	31.8	26.8	37.2	42.1	35.5

1. Excluding agricultural cooperative trade

	<u>Units</u>	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Sewing Machines <sup>2</sup>	Units	93.1	212.2	13.1	23.9	22.8 [sic]	32.5
Vacuum Cleaners <sup>2</sup>	Units	--	11.0	6.6	6.8	0.5	1.5
Radio Receivers <sup>2</sup>	Units	167.1	155.2	79.4	161.2	138.0	158.0
Washing Machines <sup>2</sup>	Units	0	22.0	12.7	20.6	18.0	20.0
Refrigerators <sup>2</sup>	Units	0	4.8	5.3	14.6	17.0	18.0
Television Sets <sup>2</sup>	Units	--	--	35.7	21.3	17.0	15.0
Motorcycles <sup>2</sup>	Units	--	10.3	13.4	19.7	27.0	29.0

1. Excluding agricultural cooperative trade

2. Per 10,000 persons

**PUBLIC CATERING TURNOVER**  
(at prices of corresponding year)

<u>Year</u>	<u>Total (in million tugriks)</u>	<u>Increase in Public Catering Turnover</u>	
		<u>1960 = 100</u>	<u>1970 = 100</u>
1952	19.5	--	--
1960	59.1	100.0	--
1965	101.2	171.2	--
1970	122.2	206.7	100
1975	161.2	272.8	131.9
1978	184.1	311.5	150.7
1979	200.2	338.8	163.8

# NUMBER OF RETAIL TRADE AND PUBLIC CATERING ENTERPRISES<sup>1</sup>

<u>Year</u>	<u>Shops</u>	<u>Counters, Agents</u>	<u>Restaurants, Dining Rooms</u>
<b>Total</b>			
1955	523	4,885	138
1960	701	2,579	151
1965	881	2,664	228
1970	1,040	2,762	282
1975	1,161	2,435	341
1978	1,313	2,472	384
1979	1,321	2,527	429
<b>State</b>			
1955	77	115	31
1960	675	2,471	132
1965	838	2,488	207
1970	997	2,587	270
1975	1,161	2,435	341
1978	1,313	2,472	384
1979	1,321	2,527	429
<b>Cooperative</b>			
1955	446	4,669	69
1960	26	108	19
1965	43	156	21
1970	43	175	12

1. Number of pharmaceutical supply centers and agricultural cooperative retail trade and public catering sectors not included

# NUMBER AND KINDS OF SHOPS<sup>1</sup>

<u>Year</u>	<u>Total Number of Shops</u>	<u>Of this,</u>			<u>As Percentage of Total</u>			
		<u>Food- stuffs</u>	<u>Non- Food- stuffs</u>	<u>Mixed</u>	<u>Total</u>	<u>Food- stuffs</u>	<u>Non- Food- stuffs</u>	<u>Mixed</u>
1965	881	255	327	299	100	29.0	37.1	33.9
1970	1,040	309	305	426	100	29.7	29.4	40.9
1971	1,064	346	309	409	100	32.5	29.1	38.4
1972	1,062	369	298	395	100	34.7	28.1	37.2
1973	1,119	400	308	411	100	35.7	27.6	36.7
1974	1,177	422	337	418	100	35.9	28.6	35.5
1975	1,161	420	342	399	100	38.1	28.6	33.3
1977	1,248	447	369	432	100	35.8	29.6	34.6
1978	1,313	440	420	453	100	33.5	32.0	34.5
1979	1,321	438	421	462	100	33.1	31.9	35.0

1. Excluding those at agricultural cooperatives

# FOREIGN TRADE TURNOVER<sup>1</sup>

Year	Foreign Trade Turnover	Of this,	
		Exports	Imports
(million rubles)			
1950	63.5	32.8	30.7
1960	152.3	65.2	87.1
1965	161.5	72.9	88.6
1970	184.6	75.9	108.7
1975	349.4	157.5	191.9
1978	476.8	191.6	285.2
1979	550.9	224.6	326.3
(1940 = 1)			
1950	2.0	2.7	1.5
1960	4.7	5.3	4.3
1965	5.0	5.9	4.4
1970	5.5	6.1	5.1
1975	10.8	12.8	9.5
1978	14.7	15.6	14.2
1979	17.0	18.2	16.2
(1960 = 100)			
1965	106.0	111.8	101.7
1970	121.2	116.4	124.8
1975	229.4	241.6	220.3
1978	313.1	293.9	327.4
1979	361.6	344.3	374.6

1. According to the new 1978 prices

Year	Foreign Trade Turnover	Of this,	
		Exports	Imports
(1970 = 100)			
1975	189.3	207.5	176.5
1977	242.3	225.1	254.3
1978	258.3	252.2	262.5
1979	298.4	295.7	300.3
1979 As a Percentage of...			
1975	157.7	142.6	170.0
1978	115.5	117.2	114.4

STRUCTURE OF EXPORTS AND IMPORTS  
(as percentage of total)

	Exports			Imports		
	1965	1970	1975	1965	1970	1975
Total	100	100	100	100	100	100
Machinery, Equipment and Means of Transport	--	0.2[sic]	0.3	23.7	25.9	35.8
Fuels, Minerals, Metals	0.6	5.4[sic]	6.5[sic]	10.1	12.8	10.3
Chemical Products, Fertilizers, Rubber	0.1	0	0.1	4.8	5.1	5.2
Construction Materials, Detail Pieces	--	0.9	0.3	2.6	1.7	2.6
Non-Foodstuff Raw Materials Processed Goods	56.9	58.5[sic]	34.9	1.7	2.0	1.5
Raw Materials for Food Production	34.3	19.5[sic]	27.2	2.4	0.3	3.0
Food Products	5.5	9.6	21.6	16.6	12.7	7.3
Industrial Consumer Goods	2.6	5.9	9.1	36.2	36.3	33.4
			9.9			20.7



# INCREASE IN IMPORTS

	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
	(1960 = 100)				
Total Imports	101.7	124.8	220.3	327.4	374.6
Machinery, Equipment and Means of Transport	80.4	108.0	262.8	362.4	375.0
Fuels, Minerals, Metals	100.0	154.4	220.0	682.2	819.6
Chemical Products, Fertilizers, Rubber	76.0	112.0	202.0	284.1	372.2
Construction Materials, Detail Pieces	127.8	105.5	288.9	391.1	405.5
Non-Foodstuff Raw Materials, Processed Goods	75.0	110.0	140.0	477.7	515.0
Raw Materials for Food Production	190.9	27.3	527.3	536.4	1,601.6
Food Products	177.1	172.5	169.9	353.3	397.4
Industrial Consumer Goods	143.9	177.1	286.6	284.0	302.7
	<u>1970 = 100</u>			<u>1979 As a Percentage of...</u>	
	<u>1975</u>	<u>1978</u>	<u>1979</u>	<u>1975</u>	<u>1978</u>
Total Imports	176.5	262.5	300.3	170.0	114.4
Machinery, Equipment and Means of Transport	243.3	336.1	347.9	142.7	103.5
Fuels, Minerals, Metals	142.5	441.0	529.8	372.0	120.1
Chemical Products, Fertilizers, Rubber	180.4	254.0	332.8	185.2	131.0

	1970 = 100			1979 As a Percentage of...	
	<u>1975</u>	<u>1978</u>	<u>1979</u>	<u>1975</u>	<u>1978</u>
Construction Materials, Detail Pieces	263.2	385.1	399.2	148.6	103.7
Non-Foodstuff Raw Materials, Processed Goods	127.3	440.2	475.1	358.8	107.9
Raw Materials for Food Production	1,933.3	1,817.6	5,561.7	315.1	306.0
Food Products	102.2	211.8	238.2	234.8	112.5
Industrial Consumer Goods	161.8	160.5	171.0	105.3	106.5

# INCREASE IN SOME EXPORTS

	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
	(1960 = 100)				
Worm Washed Wool	149.4	172.6	202.1	186.8	180.2
Short Lamb Wool	108.3	110.2	100.4	95.1	112.0
Camel Wool	103.6	87.5	88.4	90.0	90.4
Soft Goat's Wool	98.8	91.8	110.2	112.7	114.6
Horses' Manes	109.3	106.0	69.0	78.5	59.4
Lamb Skins	80.1	97.0	83.2	140.2	145.3
Marmot Skins	156.6	159.0	125.4	92.0	89.9
Beef	93.2	342.7	548.3	657.2	712.4
Lamb	105.3	464.6	1,118.0	1,308.0	1,483.9
<u>Exdentser</u> (1960 = 100)	1,181.2	1,309.7	1,161.9	1,275.6	1,402.5
Leather Coats	150.0	670.0	911.7	1,086.7	1,003.3
Leather Shirts (1962 = 100)	578.2	1,261.9	2,625.5	2,896.4	2,198.2
Wool Blankets (1961 = 100)	109.7	79.2	301.0	626.7	645.9
Wool Cloth (1961 = 100)	120.3	160.8	143.4	27.9	20.9
Kid Leather	238.4	197.7	300.7	501.1	334.6
Imitation Kid Leather (1961 = 100)	215.2	525.7	688.7	393.1	355.1

Social Economy and Services

SOCIAL ECONOMY AND SERVICES

	Unit	1960	1970	1975	1978	1979
<b>Hotels</b>						
Hotels	Number	214	307	331	350	355
Capacity	Beds	1,714	6,731	8,762	9,061	9,080
Bed-Days Utilized	1,000 bed-days	80.7	575.1	1,058.0	1,071.0	1,114.0
<b>Hot Water</b>						
Hot Water Facilities	Number	256	306	344	537	551
Capacity	Persons	1,822	2,178	2,539	3,309[alc]	3,356
Persons Served	1,000 persons	487.2	2,179.0	2,434.3	2,873.8	3,332.2
<b>Hairdressers</b>						
Facilities	Number	135[alc]	205	319	352	355
Seating Capacity	Number	263	399	503	548	551
Persons Served	1,000 persons	880.4	1,435.8	1,994.3	2,481.6	2,718.6

# STATE AND COOPERATIVE HOUSING FUND<sup>1</sup>

	<u>1960</u>	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Useful Space (in 1,000 sq. m.)	805.5	1,271.4	1,646.1	2,257.2	2,837.5	3,114.8
Housing Space (in 1,000 sq. m.)	543.9	838.6	1,113.2	1,533.2	1,914.9	2,090.4
			(1960 = 100)			
Useful Space	100	157.8	204.3	280.2	852.3	386.7
Housing Space	100	154.2	204.7	281.9	352.3	384.3

1. Excludes yurts

## Culture and Education

### NUMBER OF SCHOOLS

<u>Year</u>	<u>General Education Schools</u>				<u>Specialized Schools for Technology</u>	<u>Specialized Secondary School</u>	<u>Institutes</u>
	<u>Total</u>	<u>Of this,</u> <u>Day</u>	<u>Evening</u>	<u>Other</u>			
1921	1	1	--	--	--	--	--
1930	122	122	--	--	--	3	--
1940	331	331	--	--	--	7	--
1950	422	421	1	--	--	12	4
1960	468	419	49	--	--	15	7
1965	557	448	109	--	10	18	7
1970	761	503	90	168	28	19	5
1975	891	555	53	283	34	22	6
1978	869	570	67	232	37	24	6
1979	862	570	74	248	37	24	7

**NUMBER OF GENERAL EDUCATION DAY SCHOOLS ACCORDING TO AYMAG OR CITY  
(1979-1980 Academic Year)**

<u>Aymag or City</u>	<u>Total</u>	<u>Of this.</u>		
		<u>Primary</u>	<u>Incomplete Secondary</u>	<u>Complete Secondary</u>
Throughout Mongolia	570	118	355	97
Arhangay	33	13	16	4
Bayan-Olgii	25	9	13	3
Bayanhongor	28	6	18	4
Bulgan	23	8	12	3
Gobi-Altay	25	5	17	3
Dornogobi	21	2	17	2
Dornod	21	2	15	4
Dundgobi	19	2	15	2
Dzabhan	35	7	24	4
Oberhangay	34	14	16	4
Omnogobi	17	1	14	2
Suhbaatar	17	1	14	2
Selenge	28	1	22	5
Tob	35	7	25	3
Uvs	28	5	19	4
Hovd	22	3	15	4
Hovsgol	33	7	19	7
Hentiy	27	6	18	3
Ulaanbaatar	82	15	38	29
Darhan	11	3	5	3
Erdenet	6	1	3	2

**NUMBER OF PUPILS AND STUDENTS**  
(in thousands)

	<u>1940</u>	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
<b>Total Number of Students</b>	25.7	131.0	276.1	363.1	427.3	443.8
<b>Total Number of Students     at General Education     Schools</b>	24.3	115.3	245.9	322.5	371.0	384.5
Day	24.2	107.2	230.4	301.9	349.8	363.5
Evening	0.1	8.1	9.2	8.5	12.2	12.3
Other	--	--	6.3	12.1	9.0	8.7
<b>Specialized Schools for     Technology</b>	--	--	10.6	13.5	19.7	20.2
<b>Specialized Secondary     Schools</b>	1.3	8.3	11.1	13.5	16.9	18.0
<b>Institutes</b>	0.2	6.9	8.4	13.6	19.8	21.1
<b>Total Number of Students per 10,000 Persons</b>	350	1,375	2,212	2,511	2,715	2,744
<b>General Education Schools</b>	330	1,210	1,970	2,231	2,357	2,377
<b>Specialized Schools for     Technology</b>	--	--	85	93	125	125
<b>Specialized Secondary     Schools</b>	18	92	89	93	107	111
<b>Institutes</b>	2	73	68	94	126	131



# INCREASE IN NUMBER OF STUDENTS

Year	Total	Of this,			
		<u>General Education Secondary Schools</u>	<u>Specialised Schools for Technology</u>	<u>Specialised Secondary Schools</u>	<u>Institutes</u>
			(1960 = 100) <sup>1</sup>		
1965	144.4	142.6	100.0	104.5	155.1
1970	210.7	149.6	220.0	126.1	121.7
1975	277.2	279.7	281.3	153.4	197.1
1978	326.1	321.7	412.7	191.7	286.0
1979	338.7	333.4	424.7	204.1	305.5
			(1970 = 100)		
1975	131.6	131.2	127.4	121.6	161.9
1978	154.8	150.9	184.9	151.9	234.5
1979	160.8	156.4	190.3	161.7	250.5
			1979 As a Percentage of...		
1975	122.3	119.2	150.0	133.5	154.7
1978	103.9	103.6	102.9	106.4	106.8

1. Students at specialized schools for technology 1965 = 100

**NUMBER OF STUDENTS AT GENERAL EDUCATION DAY SCHOOLS  
ACCORDING TO AYMAG OR CITY  
(1979-1980 Academic Year)**

<u>Aymag or City</u>	<u>Total Number of Students (1,000 persons)</u>	<u>Of this,</u>		
		<u>1-3 Classes</u>	<u>4-8 Classes</u>	<u>9-10 Classes</u>
Throughout Mongolia	363.5	141.3	191.5	30.7
Arhangay	19.6	7.9	10.4	1.3
Bayan-Olgii	17.2	7.4	8.8	1.0
Bayanhongor	15.3	5.9	8.2	1.2
Bulgan	11.0	4.4	5.7	0.9
Gobi-Altay	14.3	5.7	7.7	0.9
Dornogobi	9.1	3.6	4.8	0.7
Dornod	12.1	4.7	6.4	1.0
Dundgobi	8.7	3.4	4.5	0.8
Dzabhan	19.5	7.9	10.2	1.4
Obohangay	19.9	8.1	10.5	1.3
Omnogobi	7.6	3.0	4.1	0.5
Suhbaatar	9.9	4.1	5.1	0.7
Selenge	14.4	5.7	7.6	1.1
Tob	18.0	7.0	9.7	1.3
Uvs	18.6	7.6	10.1	0.9
Hovd	15.5	5.9	8.3	1.3
Hovsgol	21.8	8.6	11.5	1.7
Hentiy	11.5	4.6	6.0	0.9
Ulaanbaatar	86.6	30.7	45.2	10.7
Darhan	8.9	3.5	4.7	0.7
Erdenet	4.0	1.6	2.0	0.4

**NUMBER OF STUDENTS ENROLLED IN  
GENERAL EDUCATION DAY SCHOOLS  
(in 1,000 persons)**

<u>Year</u>	<u>First Class</u>	<u>Ninth Class</u>
1960	20.2	8.0
1965	30.1	2.1
1970	40.3	3.4
1975	43.9	16.4 [sic]
1978	47.7	15.1
1979	48.4	15.9

**NUMBER OF GRADUATES FROM GENERAL  
EDUCATION SCHOOLS  
(in 1,000 persons)**

<u>Year</u>	<u>Total</u>	<u>Seventh, Eighth Class</u>	<u>Tenth Class</u>
1924	0.04	—	—
1940	2.1	0.4	—
1950	10.2	1.7	—
1960	21.4	5.9	1.5
1965	30.7	8.3	3.4
1970	43.2	13.3	2.7
1975	28.6	23.7	4.9
1978	39.1	30.0	9.1
1979	43.3	32.6	10.7

NUMBER OF GRADUATES FROM HIGHER AND SPECIALIZED  
SECONDARY SCHOOLS ACCORDING TO SPECIALTY  
(in thousand persons)

Year	Total	Industry, Construction, Transportation, Communications	Of this,				
			Agriculture	Economics, Law	Health, Physical Culture	Education, Art	Other
Institutes							
1950	0.18	--	0.03	0.08	0.01	0.03	--
1960	1.1	0.2	0.13	0.31	0.13	0.37	--
1965	2.1	0.3	0.4	0.4	0.2	0.8	--
1970	1.8	0.4	0.2	0.3	0.2	0.7	--
1975	1.7	0.5	0.3	0.1	0.2	0.5	0.1
1978	2.2	0.5	0.3	0.4	0.2	0.6	0.2
1979	3.2	1.0	0.3	0.4	0.3	0.8	0.4
Specialized Secondary Schools							
1950	0.53	0.03	0.11	0.11	0.03	0.25	--
1960	1.24	0.23	0.3	0.29	0.22	0.2	--
1965	2.2	0.6	0.3	0.4	0.3	0.6	--
1970	2.6	0.8	0.4	0.4	0.3	0.7	--
1975	3.3	0.7	0.6	0.6	0.7	0.2	0.4
1978	4.2	1.1	0.6	0.9	0.9	0.6	0.1
1979	4.4	1.1	0.7	1.0	0.9	0.6	0.1

**TOTAL NUMBER OF TEACHERS ACCORDING TO [TYPE OF] SCHOOL**  
**(in thousand persons)**

	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
General Education Schools	5.7	8.7	11.2	12.9	13.6
Specialized Secondary Schools	0.6	0.7	0.8	1.0	1.0
Institutes	0.6	0.7	0.8	1.0	1.1

**NUMBER OF GENERAL EDUCATION SCHOOL TEACHERS  
ACCORDING TO AYMAG OR CITY  
(1979-1980 Academic Year)**

<u>Aymag or City</u>	<u>Total Teachers</u>	<u>Of this,</u>	
		<u>Primary Classes</u>	<u>Secondary Classes</u>
Throughout Mongolia	13,602	4,454	9,148
Arhangay	770	300	470
Bayan-Olgii	624	227	397
Bayanhongor	608	191	417
Bulgan	426	142	284
Gobi-Altay	495	178	317
Dornogobi	334	108	226
Dornod	479	154	325
Dundgobi	382	116	266
Dzabhan	796	267	529
Oborhangay	742	248	494
Omnogobi	297	96	201
Suhbaatar	405	138	267
Selenge	601	191	410
Tob	688	238	450
Uvs	648	222	426
Hobd	566	200	366
Hobsgol	786	280	506
Hentiy	462	167	295
Ulaanbaatar	3,047	850	2,197
Darhan	300	91	209
Erdenet	146	50	96

# KINDERGARTENS

<u>Year</u>	<u>Number of Kindergartens</u>	<u>Number of Children (in thousands)</u>
1940	6	0.14
1945	15	0.6
1950	49	1.8
1955	79	3.9
1960	160	9.7
1965	483	26.6
1970	546	31.8
1975	542	37.0
1978	583	43.7
1979	595	47.0
	(1940 = 1)	
1950	8.1	12.9
1960	26.7	69.3
1965	80.5	190.0
1970	91.0	227.1
1975	90.3	264.3
1978	97.2	312.0
1979	99.2	335.7
	(1960 = 1)	
1965	3.0	2.7
1970	3.4	3.3
1975	3.4	3.8
1978	3.6	4.5
1979	3.7	4.8



<u>Year</u>	<u>Number of Kindergartens</u> (1970 = 100)	<u>Number of Children (in thousands)</u>
1975	99.3	116.4
1978	106.8	137.4
1979	109.0	147.8
1979 As a Percentage of...		
1975	109.8	127.0
1978	102.1	107.6

**NUMBER OF KINDERGARTENS ACCORDING TO AYMAG OR CITY**  
(at end of 1979)

<u>Aymag or City</u>	<u>Number of Kindergartens</u>	<u>Number of Children (in thousands)</u>
Arhangay	22	1.6
Bayan-Olgii	22	1.6
Bayanhongor	26	1.5
Bulgan	23	1.4
Gobi-Altay	24	1.3
Dornogobi	25	1.7
Dornod	29	2.3
Dundgobi	21	1.3
Dzabhan	31	1.8
Oborhangay	28	1.6
Omnogobi	20	1.1
Suhbaatar	18	1.1
Selenge	36	2.5
Tob	43	2.6
Uvs	30	1.8
Hovd	22	1.3
Hovsgol	32	1.7
Hentii	31	1.4
Ulaanbaatar	93	14.5
Darhan	10	1.9
Erdenet	8	0.9

# NUMBER OF CULTURAL ORGANIZATIONS

	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Aymag and City Clubs and Cultural Palaces	356	363	387	396
Red Corners	1,422	1,535	1,312	1,376
Libraries	425	440	612	728
Books at Libraries (million volumes)	5.1	6.5	9.4	10.0
Reading Rooms	537	638	638	611
Books in Reading Rooms (thousand volumes)	189.3	326.6	373.0	371.9
Theatres	11	12	15	15
Movie Theatres	17	21	24	23
Stationary Movie Units	27	31	37	28
Mobile Movie Units	446	432	443	460

**NUMBER OF CULTURAL ORGANIZATIONS ACCORDING TO AYMAG OR CITY**  
(at end of 1979)

<u>Aymag or City</u>	<u>Aymag and City Clubs and Cultural Palaces</u>	<u>Red Corners</u>	<u>Public Libraries</u>	<u>Books at Public Libraries (in 1,000)</u>		<u>Books at Reading Rooms (in 1,000)</u>	<u>Stationary Movie Units</u>		<u>Mobile Movie Units</u>
Arhangay	17	76	17	230.0	30	7.2	--	--	26
Bayan-Olgii	11	27	12	174.3	18	19.0	--	--	24
Bayanhongor	18	64	19	212.8	69	15.0	--	--	25
Bulgan	15	41	14	205.1	41	8.0	--	--	22
Gobi-Altay	18	22	19	217.9	22	11.6	--	--	24
Dornogobi	13	32	13	182.3	32	9.0	--	--	18
Dornod	10	31	11	161.9	15	7.0	--	--	23
Dundgobi	16	46	16	181.3	27	9.0	1	1	17
Dzabhan	22	73	23	249.8	41	12.0	1	1	30
Oborhangay	18	60	18	208.4	26	11.0	--	--	32
Omnogobi	15	41	16	223.6	41	10.0	1	1	18
Suhbaatar	12	33	12	192.4	35	36.8	--	--	19
Selenge	2	--	2	90.0	--	--	2	2	24
Tob	16	72	16	212.5	32	8.0	--	--	32
Uvs	19	56	20	231.3	36	14.0	--	--	25

<u>Aymag or City</u>	<u>Aymag and City Clubs and Cultural Palaces</u>	<u>Red Corners</u>	<u>Public Libraries</u>	<u>Books at Public Libraries (in 1,000)</u>	<u>Reading Rooms</u>	<u>Books at Reading Rooms (in 1,000)</u>	<u>Stationary Movie Units</u>	<u>Mobile Movie Units</u>
Hobd	15	44	16	191.4	19	9.5	--	21
Hobsgol	20	64	21	300.0	32	10.2	--	29
Hentiy	18	57	18	191.8	41	11.2	1	30
Ulaanbatar	6	47	11	468.6	--	--	13	2
Darhan	2	4	3	80.0	9	8.0	1	2
Erdenet	1	--	1	26.5	--	--	2	2

**NUMBER OF VIEWERS OF PERFORMANCES**  
(in million persons)

<u>Year</u>	<u>Total Number of Viewers of Performances</u>	<u>Of this, Viewers of Movies</u>	<u>Average Number of Performances Viewed Annually Per Person</u>
1950	1.0	0.8	1.3
1960	5.4	4.7	5.7
1965	11.2	10.3	10.2
1970	10.5	9.4	8.4
1975	15.0	11.6	10.4
1978	20.8	13.8	13.0
1979	22.0	14.6	13.6

# **PUBLICATION OF NEWSPAPERS**

<u>Year</u>	<u>Number of Newspapers</u>	<u>Annual Circulation (in thousand copies)</u>
1950	24	25,876.2
1960	29	53,858.8
1965	30	65,809.6
1970	36	79,760.8
1975	38	84,415.9
1978	39	95,464.6
1979	39	100,828.6

# PUBLICATION OF PERIODICALS

<u>Year</u>	<u>Number of Periodicals</u>	<u>Annual Circulation (in thousand copies)</u>
1950	12	975.5
1960	16	2,394.5
1965	14	2,538.7
1970	28	3,892.9
1975	31	3,872.0
1978	30	4,158.2
1979	30	4,481.1



Public Health

NUMBER OF PHYSICIANS

<u>Year</u>	<u>Physicians</u>	<u>Physicians Per 10,000 Persons</u>
1925	2	0.03
1930	27	0.4
1940	108	1.5
1950	139	1.8
1960	873	9.7
1965	1,511	13.5
1970	2,259	17.9
1975	2,920	19.9
1978	3,334	20.9
1979	3,547	21.6

**NUMBER OF PHYSICIANS ACCORDING TO AYMAG OR CITY  
(at end of 1979)**

<u>Aymag or City</u>	<u>Physicians</u>	<u>Physicians Per 10,000 Persons</u>
Arhangay	104	13.3
Bayan-Olgii	80	11.0
Bayanhongor	81	12.6
Bulgan	70	16.3
Gobi-Altay	82	14.5
Dornogobi	79	18.1
Dornod	91	15.1
Dundgobi	66	16.5
Dzabhan	97	12.0
Oborhangay	89	10.6
Omnogobi	59	15.6
Suhbaatar	65	14.9
Selenge	86	12.8
Tob	94	11.4
Uvs	80	10.9
Hovd	84	13.2
Hovsgol	93	10.4
Hentiy	71	13.1
Ulaanbaatar	1,707	40.8
Darhan	116	21.7
Erdenet	57	15.6

# NUMBER OF AVERAGE-SKILLED PUBLIC HEALTH WORKERS

	<u>1940</u>	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Total	923	4,584	7,952	10,529	11,600	12,300
Physician's Assistants	167	955	2,125	2,910	3,024	3,218
Pharmacists	34	403	700	868	953	948
Laboratory Workers	17	211	541	763	799	850
Nurses	691	2,905	4,220	5,454	6,209	6,667
Hygienists	14	54	138	243	319	323
Dental Technicians	--	--	42	53	56	55
X-Ray Technicians	--	56	186	238	240	239

# **PUBLIC HEALTH AND CHILD CARE FACILITIES**

	<u>1940</u>	<u>1960</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
<b>Hospitals</b>	20	68	112	120	118	114
Beds (in thousands)	1.0	5.8	9.0	10.9	12.2	12.3
<b>Physician-Staffed Medical Stations</b>	20	86	176	259	281	286
Beds	...	1,088	1,618	2,207	2,770	3,040
<b>Hospital Beds Attended by Physicians (in thousands)</b>	1.0	7.7	11.9	14.3	16.4	17.2
<b>Hospital Beds Attended by Physicians Per 10,000 Persons</b>	14	81	94	97.7	102.6	105.0
<b>Stations Staffed With Medical Assistants</b>	157	476	710	1,034	1,111	1,151
Beds	744	1,423	903	348	448	489
<b>Hygiene Stations</b>	1	19	24	26	26	26
<b>Nurseries</b>	5	99	320	345	375	377
Beds (in thousands)	0.1	4.7	14.8	15.6	17.6	17.8
<b>Rest Centers</b>	2	9	9	30	31	31
Beds (in thousands)	...	1.3	1.8	4.2	5.1	5.3
<b>Pharmacies</b>	16	129	273	366	389	396

**PUBLIC HEALTH FACILITIES ACCORDING TO AYMAG OR CITY**  
(at end of 1979)

<u>Aymag or City</u>	<u>Hospitals</u>	<u>Hospital Beds</u>	<u>Physician Staffed Medical Stations</u>	<u>Physician Staffed Medical Station Beds</u>	<u>Hospital Beds At- tended by Physicians</u>	<u>Hospital Beds At- tended by Physicians Per 10,000 Persons</u>
Arhangay	5	420	14	170	765	98.0
Bayan-Olgii	5	385	12	150	560	77.0
Bayanhongor	6	345	15	150	550	85.9
Bulgan	3	215	11	110	390	90.7
Gobi-Altay	5	295	15	150	500	88.2
Dornogobi	3	195	12	120	365	83.5
Dornod	6	420	12	110	670	110.8
Dundgobi	3	195	14	110	350	87.6
Dzabhan	6	460	19	185	725	89.9
Oborhangay	6	420	15	170	660	78.4
Omnogobi	3	155	13	105	290	86.4
Suhbaatar	4	230	12	135	410	93.8
Selenge	5	350	18	210	615	91.5
Tob	5	340	25	245	655	79.7
Uvs	4	365	15	195	610	83.1
Hobd	5	360	13	145	610	96.0
Hobsgol	7	455	17	190	725	80.9
Hentiy	5	305	18	170	560	103.5
Ulaanbaatar	21	4,635	9	80	5,815	138.5
Darhan	3	435	1	10	565	105.6
Erdenet	1	200	2	60	300	82.1

**PUBLIC HEALTH, CHILD CARE FACILITIES  
ACCORDING TO AYMAG OR CITY  
(at end of 1979)**

<u>Aymag or City</u>	<u>Medical Assistants Staffed Stations</u>	<u>Medical Assistants Staffed Station Beds</u>	<u>Hygiene Stations</u>	<u>Nurseries</u>	<u>Nursery Beds</u>	<u>Pharmacies</u>
Arhangay	73	55	1	12	550	18
Bayan-Olgii	53	50	1	12	510	17
Bayanhongor	57	25	1	13	625	20
Bulgan	42	20	1	17	675	15
Gobi-Altay	67	47	1	14	615	19
Dornogobi	42	15	2	17	460	18
Dornod	47	20	1	23	890	18
Dundgobi	47	10	1	18	455	17
Dzabhan	84	30	2	21	850	24
Oborhangay	71	40	1	18	705	19
Omnogobi	47	15	1	12	335	16
Suhbaatar	40	5	1	11	550	16
Selenge	34	10	2	25	1,050	24
Tob	72	24	1	24	1,085	28
Uvs	63	30	1	24	995	20
Hobd	63	5	1	16	720	18
Hobsgol	81	55	1	26	1,045	24
Hentiy	65	27	1	21	650	22
Ulaanbaatar	78	--	2	44	4,275	34
Darhan	18	--	1	3	260	5
Erdenet	2	--	1	5	350	4

# NUMBER OF HOSPITAL BEDS ACCORDING TO SPECIALTY

	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1979</u>	<u>1979</u>
Total	10,200	11,426	16,817	16,817	17,220
Internal [Medicine]	1,514	1,631	1,806	1,806	1,367
Surgery and Orthopedics	858	993	1,125	1,323	1,317
Ophthalmology	50	74	114	114	125
Otorhinolarngology	121	136	133	163	163
Gynecology	237	285	371	413	435
Obstetrics	1,112	1,460	1,782	1,972	2,061
Psychiatry	400	450	600	825	875
Neurology	226	305	421	518	542
Pediatrics	1,148	1,964	2,826	2,790	3,674

# NUMBER OF PHYSICIANS ACCORDING TO SPECIALTY

	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Total	1,511	2,259	2,920	3,334	3,547
Internal Medicine	158	233	362	394	450
Public Health Organizer	104	129	145	202	216
Surgery and Orthopedics	98	143	183	206	203
Obstetrics and Gynecology	91	142	172	208	221
Pediatrics	200	337	437	531	585
Infectious Diseases	63	80	123	133	129
Infectious Disease Research	3	14	16	17	21
Ophthalmology	21	23	40	45	47
Otorhinolaryngology	21	41	47	54	51
Tuberculosis	100	97	100	102	100
Venereal Diseases	62	79	94	86	98
Radiology	43	63	59	67	69
Psychiatry	47	82	109	133	145
Physical Therapy	13	31	43	48	55
Stomatology	52	87	103	129	149
Accidents, Injuries and Legal Medicine	25	41	48	47	53
Research	59	108	122	143	120
Hygiene and Infectious Diseases	63	126	161	188	210
Other Specialties	148	174	282	300	346



**NUMBER OF PERSONS [CARED FOR] AT REST HOMES,  
HEALTH RESORTS AND SANITARIUMS  
(in thousand persons)**

<u>Year</u>	<u>Rest Homes</u>	<u>Health Resorts</u>	<u>Sanitariums</u>
1960	10.7	9.7	2.0
1965	19.6	10.4	2.9
1970	29.5	16.9	3.8
1975	50.9	27.4	4.4
1978	58.1	24.2	4.0
1979	62.3	25.6	4.5

# NUMBER OF ATHLETIC ASSOCIATIONS AND ATHLETES

	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Athletic Associations	30	30	30	31	31
Athletes (in 1,000 persons)	10.2	18.7	33.7	40.4	49.6

# **NUMBER OF ATHLETES HOLDING SPORT TITLES**

	<u>1965</u>	<u>1970</u>	<u>1975</u>	<u>1978</u>	<u>1979</u>
Distinguished Master Sportsmen	2	8	23	23	22
Master Sportsmen	236	360	743	991	1,010
Athletes With Other Sports Ratings	8,537	16,148	32,951	39,047	48,517
National Champions	135	246	278	323	303
National Record-Holders	51	134	166	143	26
Number of Distinguished Coaches	8	9	12	13	13

NUMBER OF OLYMPIC, WORLD AND CONTINENT MEDALS

	<u>Received in 1971-1979</u>		
	<u>Gold</u>	<u>Silver</u>	<u>Bronze</u>
Olympic	--	3	--
World	13	27	16
Continent	22	14	19

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